LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.269	153	158	167	rVB	176331	284954	0.16%	0.101%
2	5.414	343	353	363	rBV	658202	1084873	0.62%	0.385%
3	7.447	693	699	707	rVB	147873	250010	0.14%	0.089%
4	7.671	729	737	747	rVB2	189519	447924	0.26%	0.159%
5	8.076	799	806	810	rBV	280757	449720	0.26%	0.160%
6	8.117	810	813	820	rVV	138865	249337	0.14%	0.089%
7	8.417	857	864	870	rBV2	296100	489174	0.28%	0.174%
8	8.887	938	944	951	rVV2	163230	307671	0.18%	0.109%
9	9.298	1008	1014	1020	rVV	233030	428064	0.25%	0.152%
10	9.363	1020	1025	1034	rVB	501841	826283	0.48%	0.294%
11	9.844	1100	1107	1117	rBV3	137850	300950	0.17%	0.107%
12	10.021	1130	1137	1147	rVB3	247202	557957	0.32%	0.198%
13	10.297	1169	1184	1187	rVV2	270920	596992	0.34%	0.212%
14	10.350	1187	1193	1200	rVB	1272573	2216998	1.28%	0.788%
15	10.591	1228	1234	1242	rVB	305939	544773	0.31%	0.194%
16	10.720	1248	1256	1261	rBV5	133928	336435	0.19%	0.120%
17	10.767	1261	1264	1272	rVV9	82857	228055	0.13%	0.081%
18	10.849	1272	1278	1287	rVV3	122083	333342	0.19%	0.118%
19	10.937	1287	1293	1297	rVV	178780	338914	0.19%	0.120%
20	10.990	1297	1302	1308	rVV	538657	917636	0.53%	0.326%
21	11.742	1423	1430	1435	rBV	378356	652763	0.38%	0.232%
22	12.248	1504	1516	1520	rBV5	74879	224177	0.13%	0.080%
23	12.306	1520	1526	1536	rVB	338716	590690	0.34%	0.210%
24	12.483	1543	1556	1561	rBV3	150255	461010	0.27%	0.164%
25	12.688	1582	1591	1593	rBV4	211684	451933	0.26%	0.161%
26	12.806	1605	1611	1620	rVB	166569	315249	0.18%	0.112%
27	12.947	1629	1635	1642	rBV4	221488	432433	0.25%	0.154%
28	13.258	1675	1688	1693	rBV	1223859	2090206	1.20%	0.743%
29	13.546	1728	1737	1739	rBV	1155360	2366162	1.36%	0.841%
30	13.652	1739	1755	1759	rVB	21850365	72196302	41.53%	25.650%
31	13.934	1775	1803	1807	rBV4	28345573	173823726	100.00%	61.755%
32	14.004	1807	1815	1825	rVB	552210	874576	0.50%	0.311%
33	14.104	1825	1832	1837	rBV3	244272	469299	0.27%	0.167%
34	14.169	1837	1843	1846	rBV	748025	1281792	0.74%	0.455%

LSC Area Percent Report

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Data File : BG048283.D
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Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Title : SVOA CALIBRATION

35	14.468	1887	1894	1901	rBV	698330	1242412	0.71%	0.441%
36	14.762	1939	1944	1949	rBV	296990	464736	0.27%	0.165%
37	15.033	1985	1990	2005	rVV2	495834	909539	0.52%	0.323%
38	15.156	2006	2011	2020	rVB	121611	264544	0.15%	0.094%
39	15.432	2052	2058	2066	rVB	1030856	1535847	0.88%	0.546%
40	15.696	2096	2103	2106	rBV3	147304	262817	0.15%	0.093%
41	15.743	2106	2111	2118	rVB	753280	1148499	0.66%	0.408%
42	15.884	2128	2135	2144	rBV	278040	453827	0.26%	0.161%
43	16.102	2167	2172	2181	rVB	216956	369907	0.21%	0.131%
44	16.825	2291	2295	2298	rBV	219508	315803	0.18%	0.112%
45	16.866	2298	2302	2306	rVB	210528	299979	0.17%	0.107%
46	17.277	2367	2372	2377	rBV	569045	781894	0.45%	0.278%
47	17.500	2403	2410	2418	rVV	398908	621636	0.36%	0.221%
48	17.600	2420	2427	2437	rVV	786299	1251556	0.72%	0.445%
49	17.688	2437	2442	2451	rVB	133984	225316	0.13%	0.080%
50	19.880	2809	2815	2821	rBV	1023714	1449060	0.83%	0.515%
51	21.783	3134	3139	3145	rVB	375557	611551	0.35%	0.217%
52	24.868	3656	3664	3675	rVB	453842	1244542	0.72%	0.442%
53	25.091	3696	3702	3716	rVB2	218482	598148	0.34%	0.213%

Sum of corrected areas: 281471993

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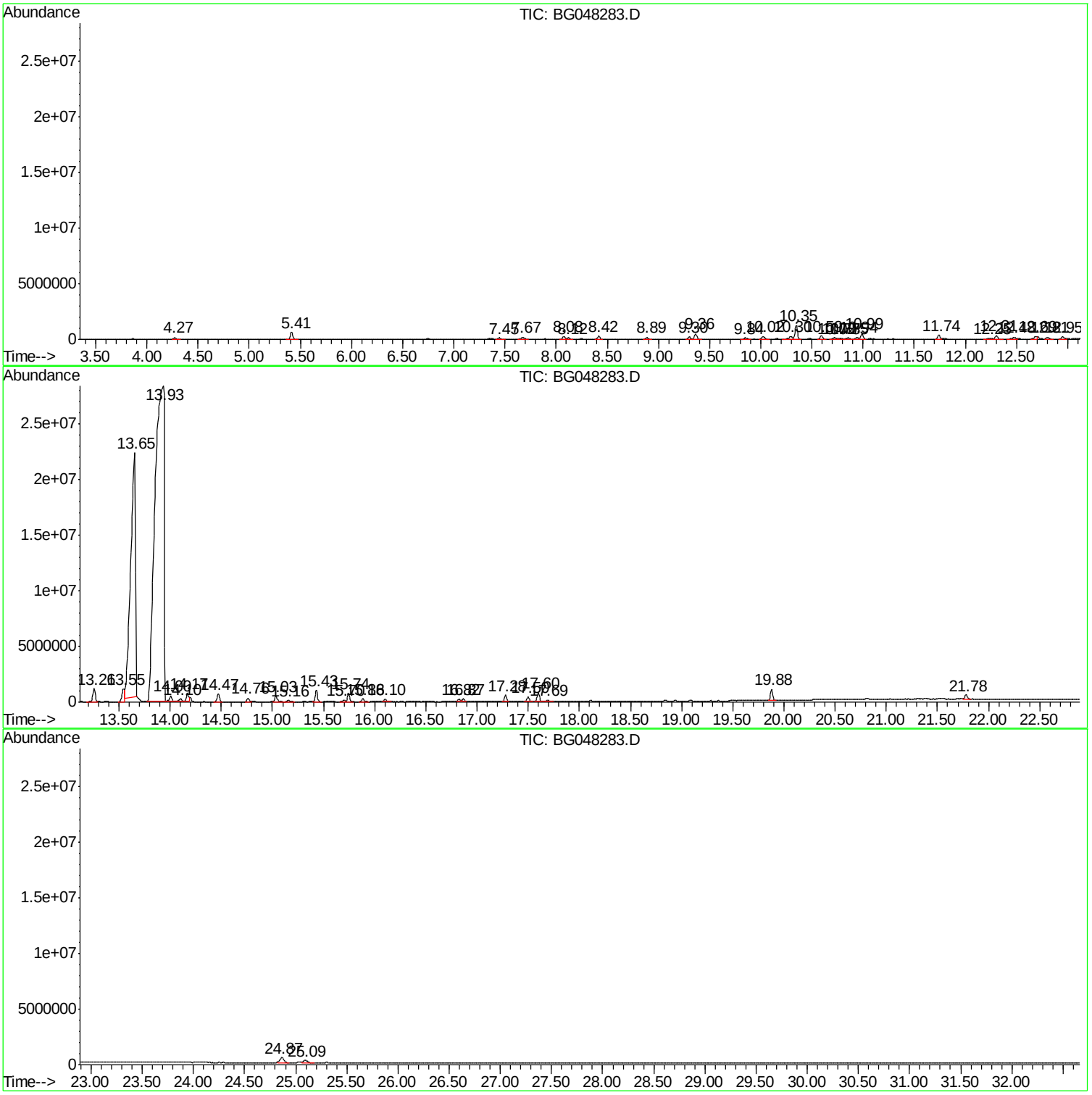
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
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Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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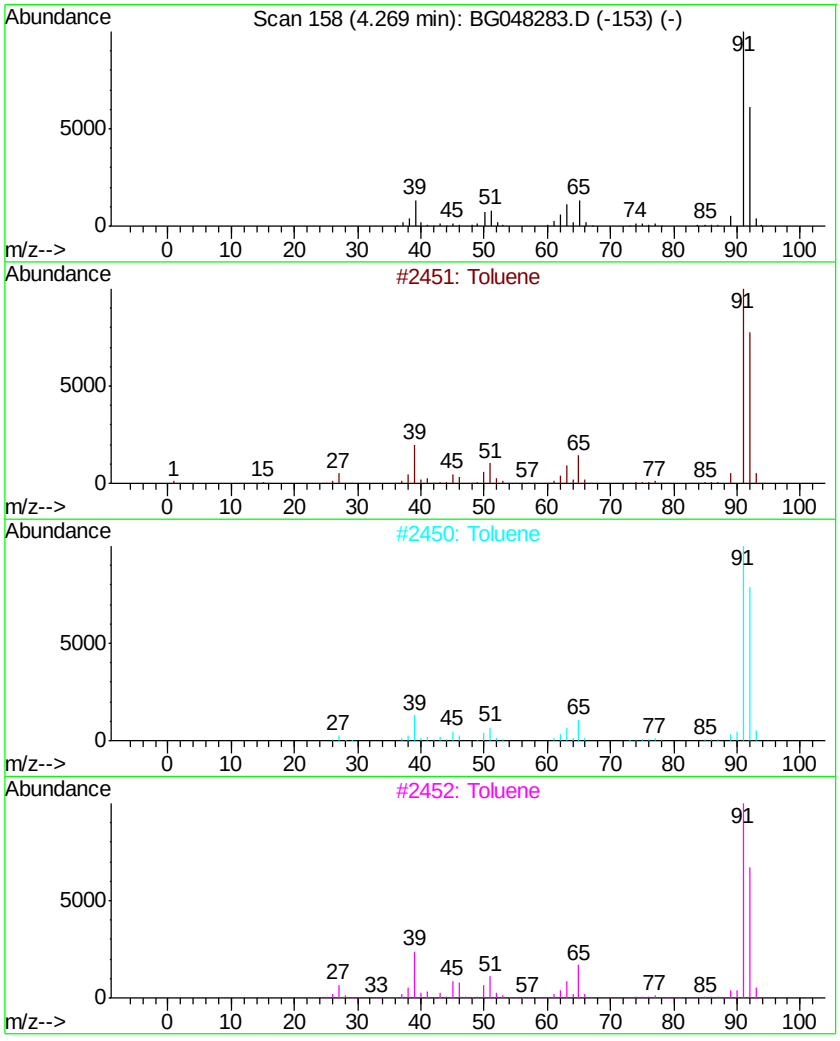
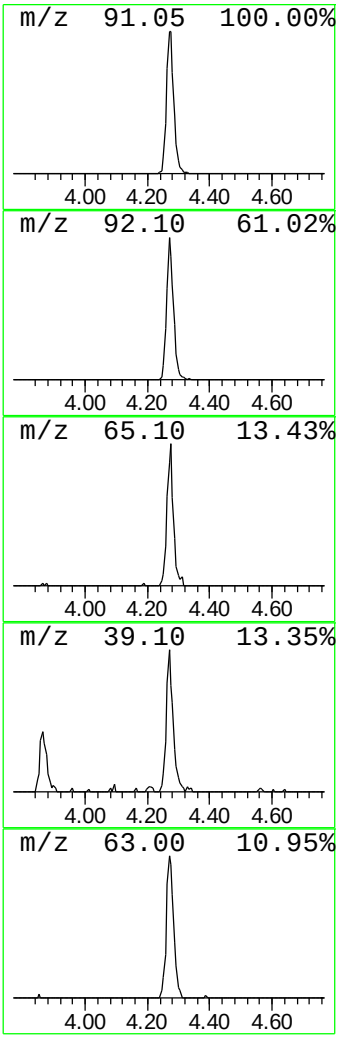
Peak Number 1 Toluene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.27	22.86 ng/ul	284954	1,4-Dichlorobenzene-d4	8.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	91
2	Toluene	92	C7H8	000108-88-3	91
3	Toluene	92	C7H8	000108-88-3	91
4	Toluene	92	C7H8	000108-88-3	90
5	Toluene	92	C7H8	000108-88-3	87





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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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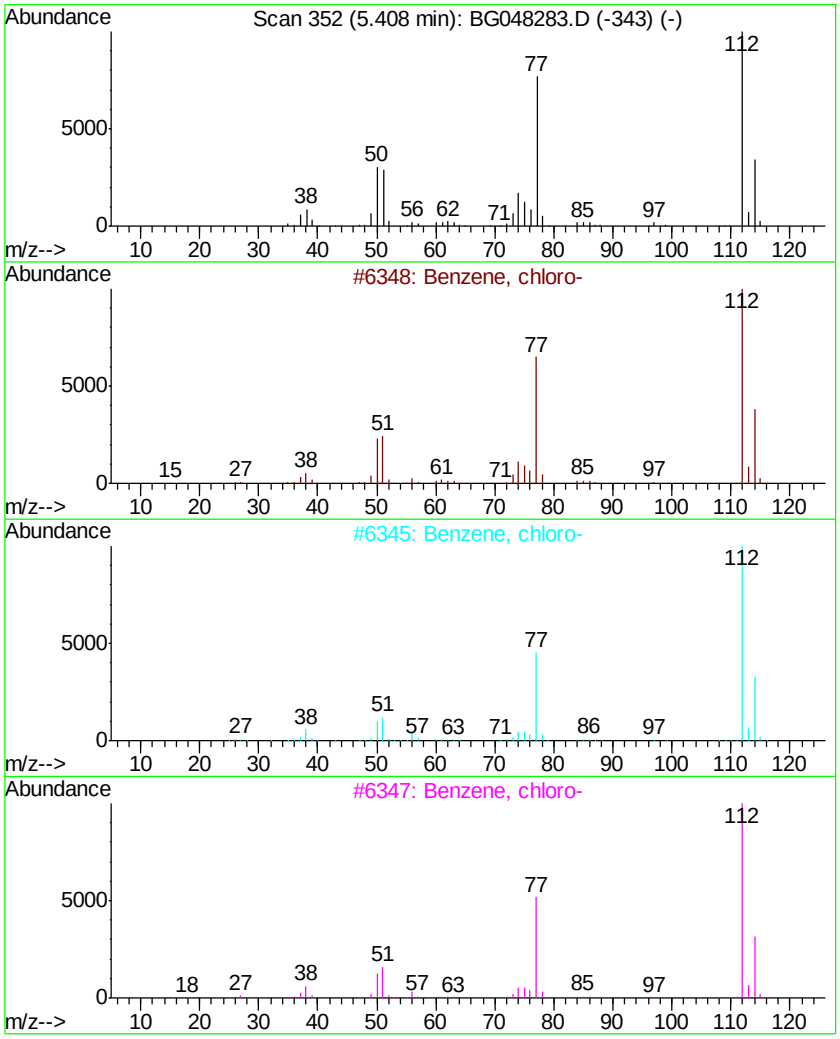
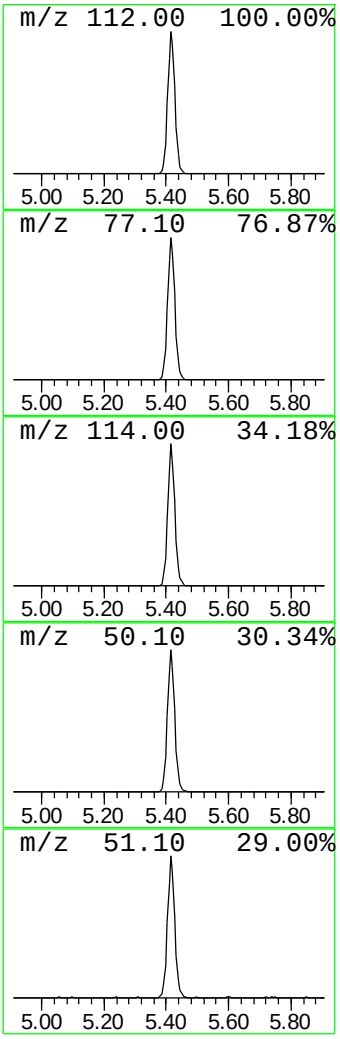
Peak Number 2 Benzene, chloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.41	87.02 ng/ul	1084870	1,4-Dichlorobenzene-d4	8.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, chloro-	112	C6H5Cl	000108-90-7	97
2	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4	Benzene, chloro-	112	C6H5Cl	000108-90-7	91
5	3-Hydroxypyridazine 1-oxide	112	C4H4N2O2	018259-51-3	22





Library Search Compound Report

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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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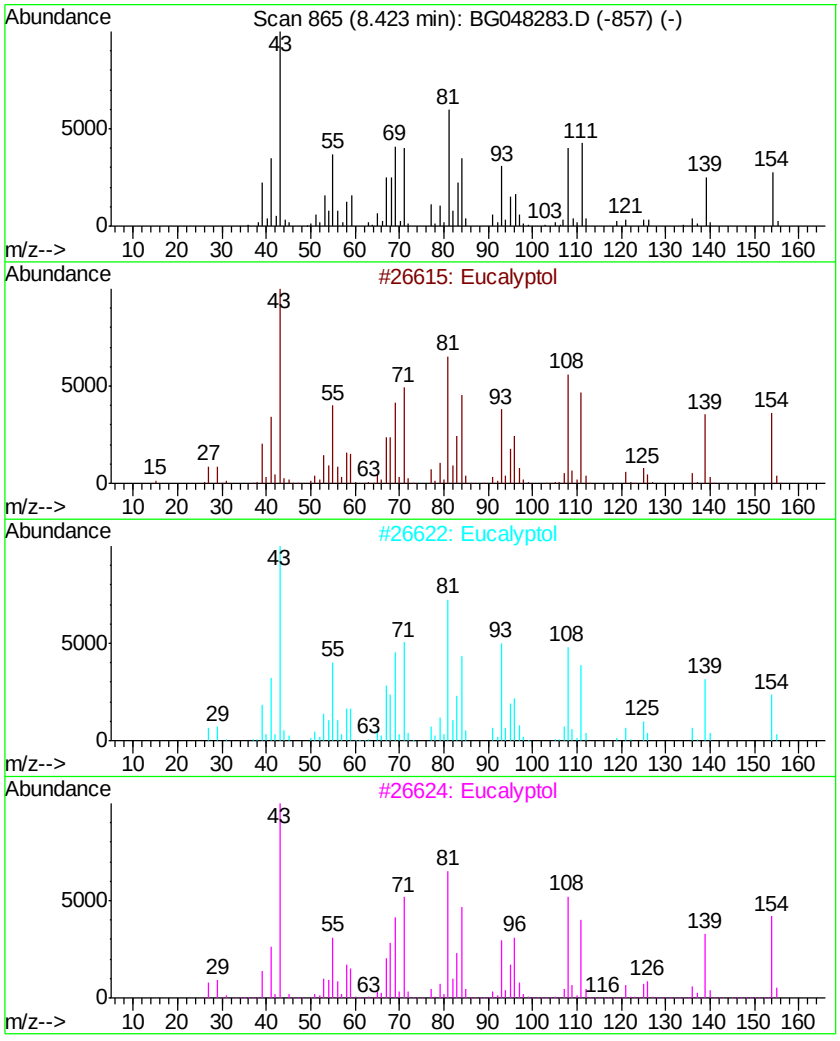
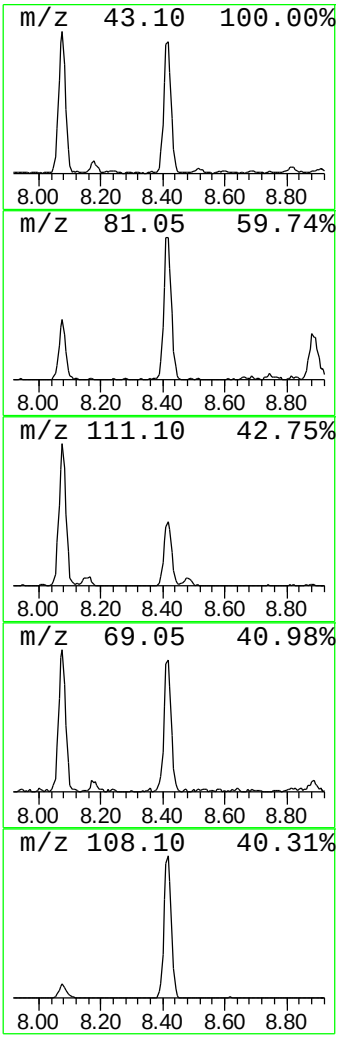
Peak Number 3 Eucalyptol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	39.24 ng/ul	489174	1,4-Dichlorobenzene-d4	8.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eucalyptol	154	C10H18O	000470-82-6	96
2	Eucalyptol	154	C10H18O	000470-82-6	95
3	Eucalyptol	154	C10H18O	000470-82-6	93
4	Eucalyptol	154	C10H18O	000470-82-6	90
5	Eucalyptol	154	C10H18O	000470-82-6	59





Library Search Compound Report

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Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

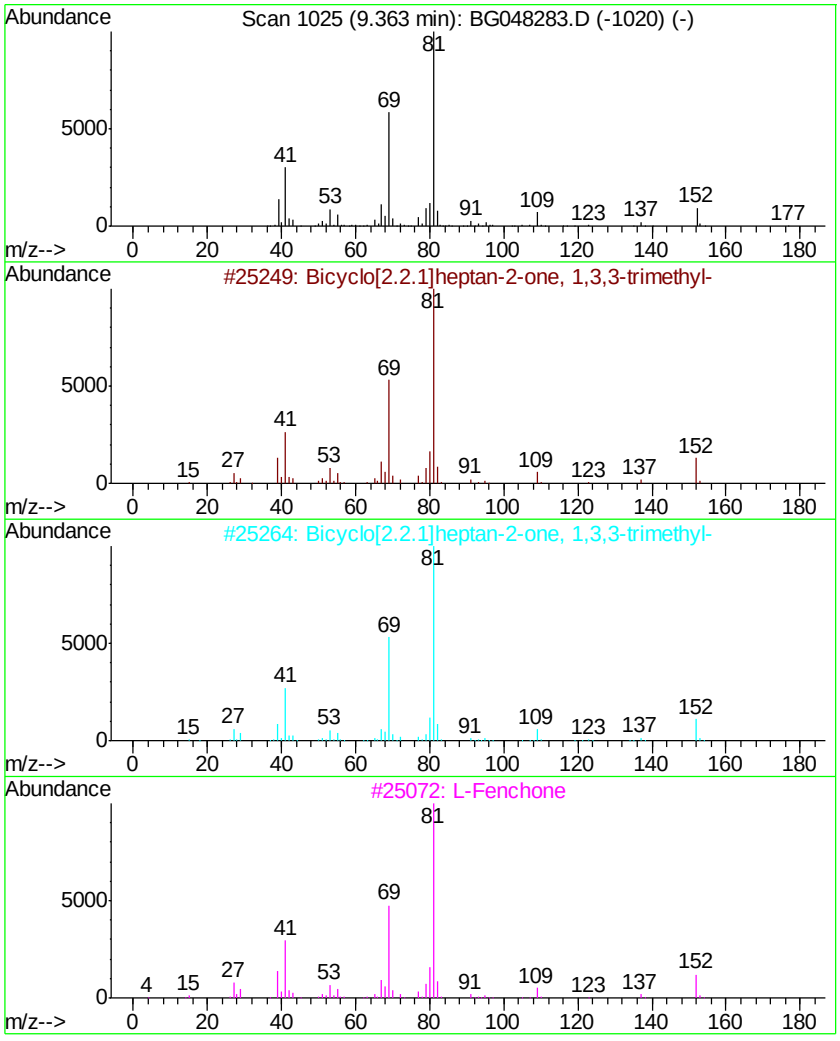
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

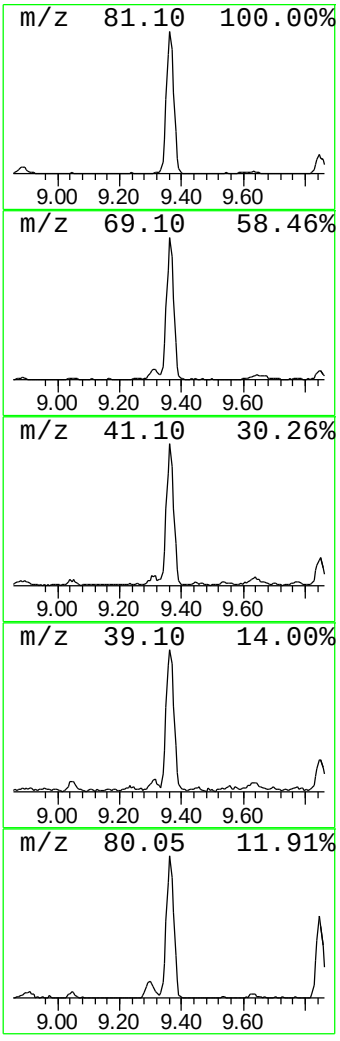
****

Peak Number 4 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.36	66.28 ng/ul	826283	1,4-Dichlorobenzene-d4	8.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
2	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	93
3	L-Fenchone	152	C10H16O	007787-20-4	91
4	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	80
5	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	78





Library Search Compound Report

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Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

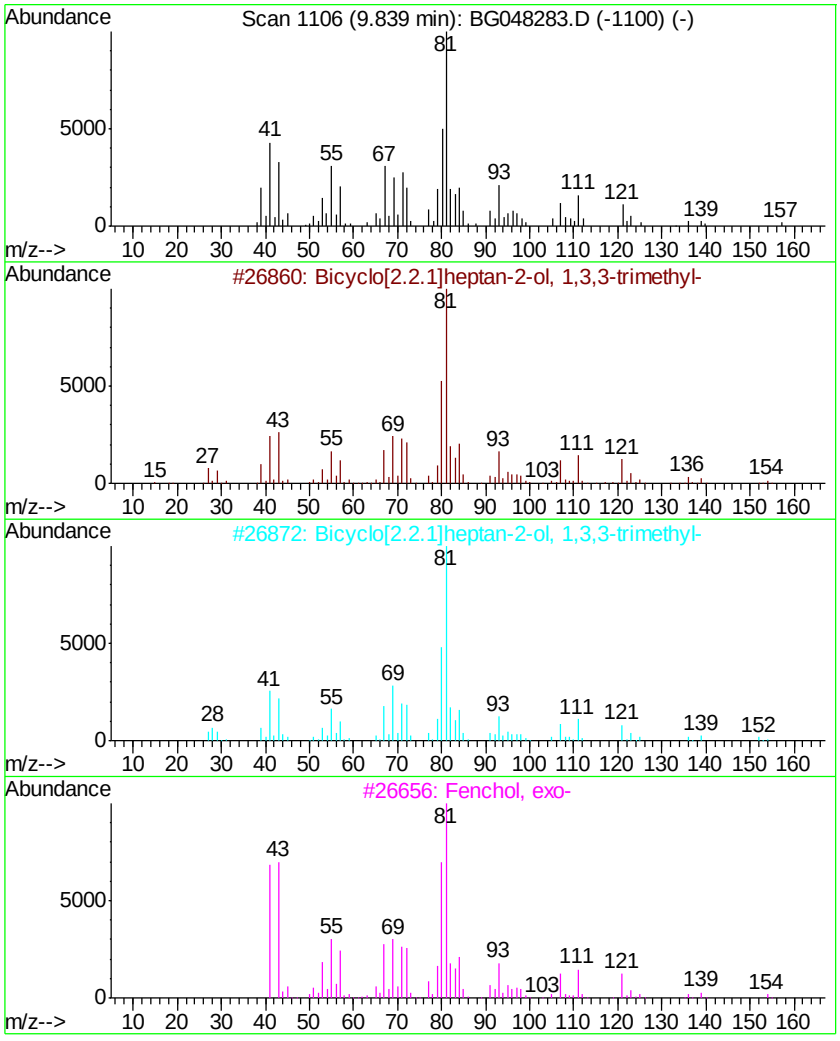
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

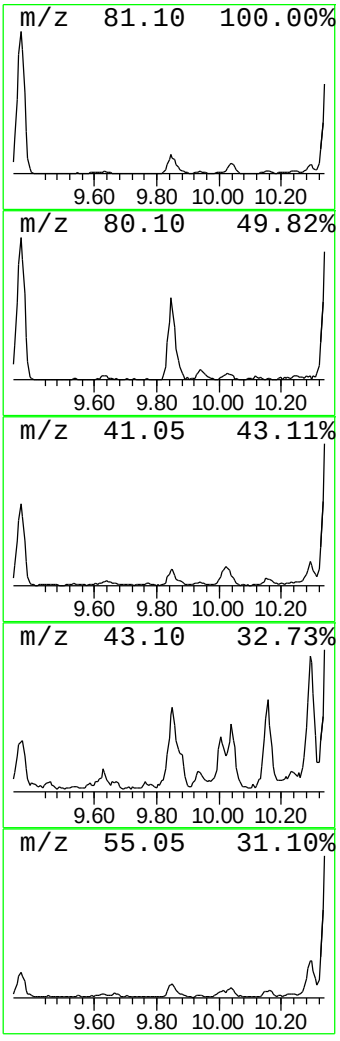
****

Peak Number 5 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.84	17.76 ng/ul	300950	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	93
2	Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	92
3	Fenchol, exo-	154	C10H18O	022627-95-8	80
4	Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	72
5	Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	64





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Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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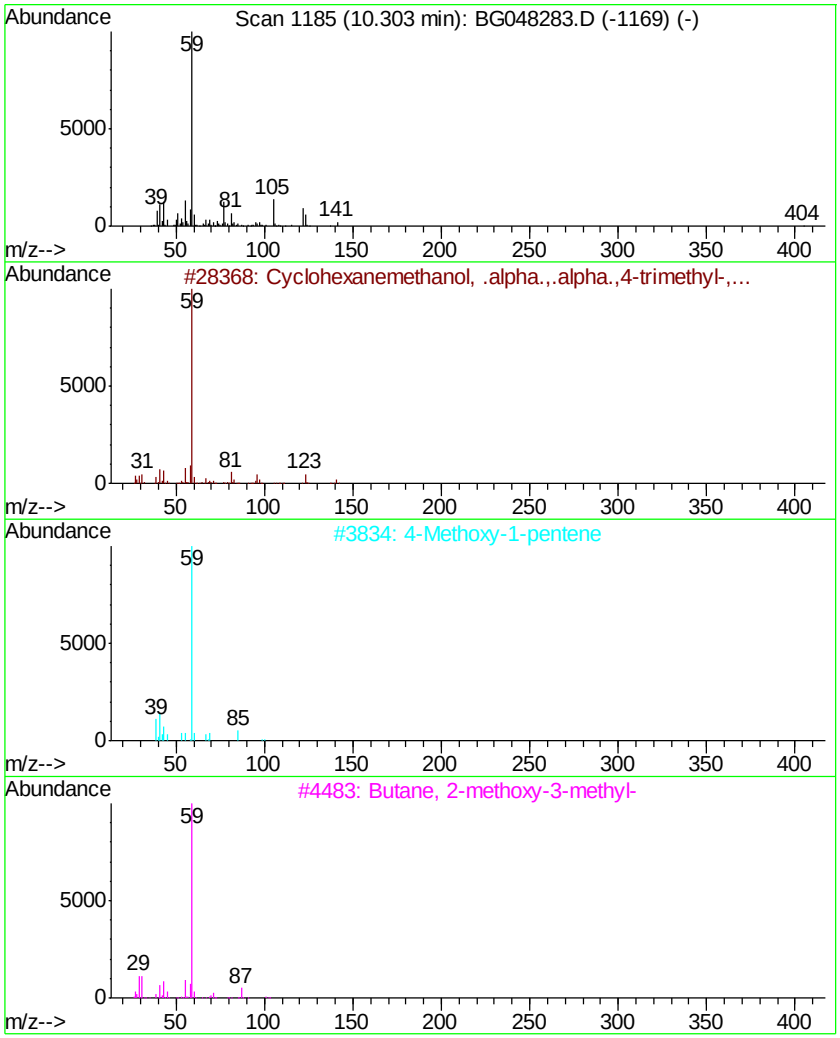
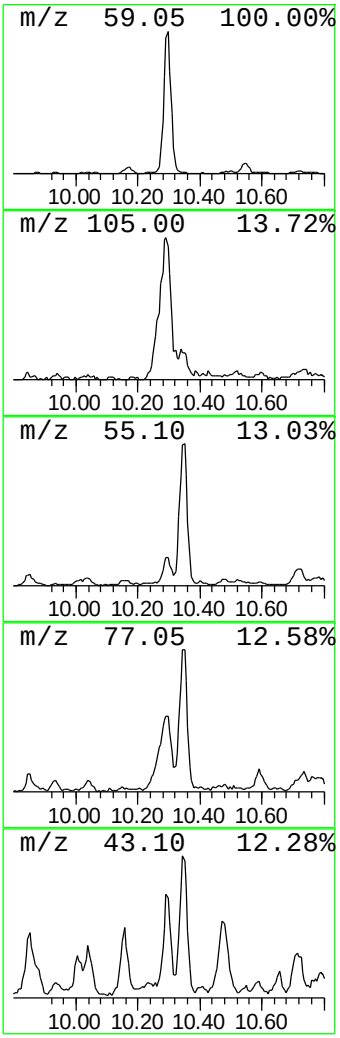
Peak Number 6 Cyclohexanemethanol, .alpha... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.30	35.23 ng/ul	596992	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	59
2	4-Methoxy-1-pentene	100	C6H12O	098386-09-5	50
3	Butane, 2-methoxy-3-methyl-	102	C6H14O	062016-49-3	50
4	Ethane, (chloromethoxy)-	94	C3H7ClO	003188-13-4	50
5	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	45





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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

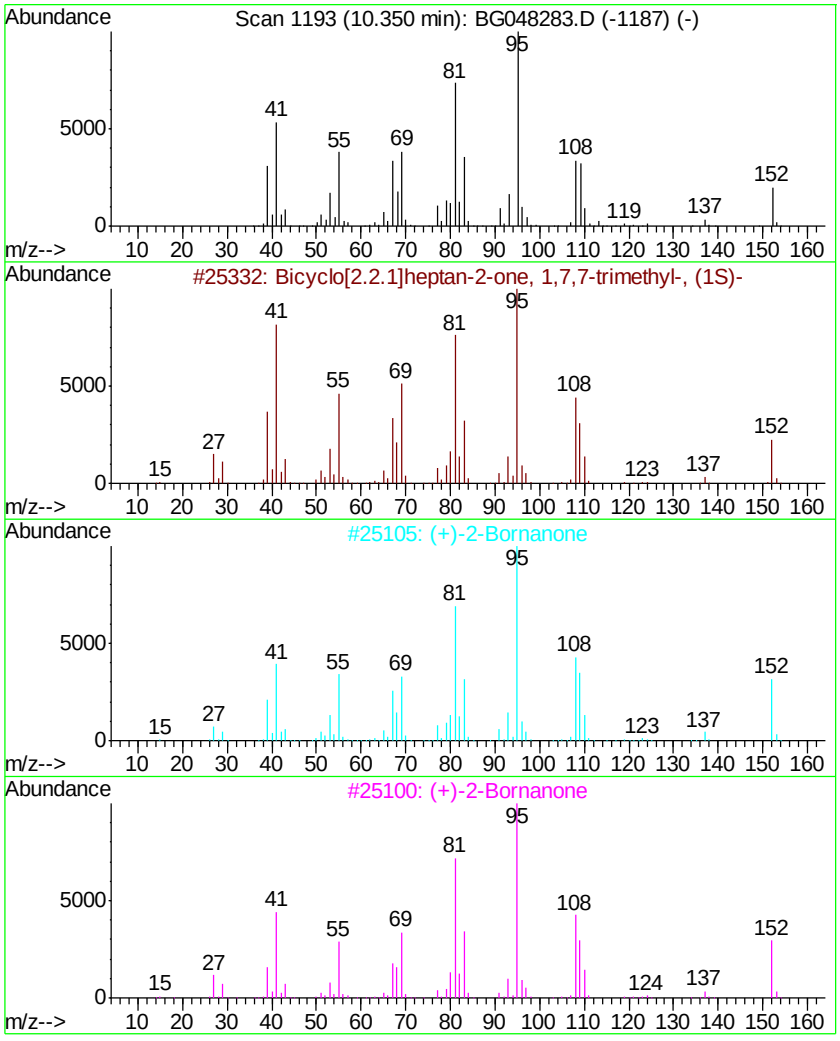
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

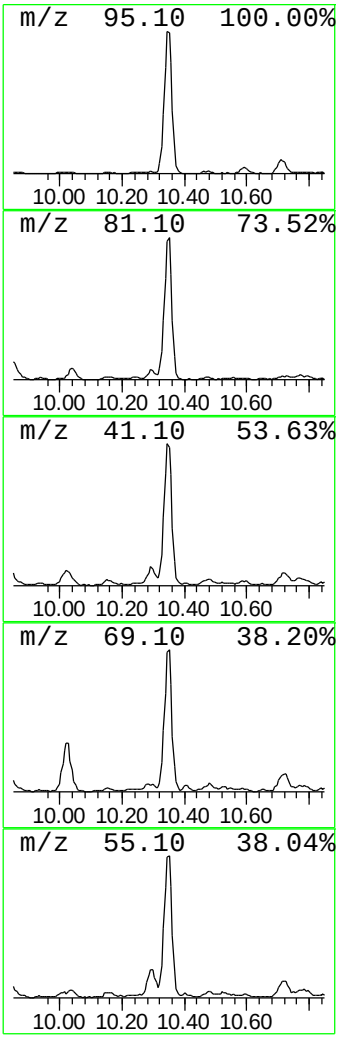
****

Peak Number 7 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.35	130.83 ng/ul	2217000	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	97
2	(+)-2-Bornanone	152	C10H16O	000464-49-3	96
3	(+)-2-Bornanone	152	C10H16O	000464-49-3	96
4	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	96
5	(+)-2-Bornanone	152	C10H16O	000464-49-3	94





Library Search Compound Report

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Operator : CG/JU
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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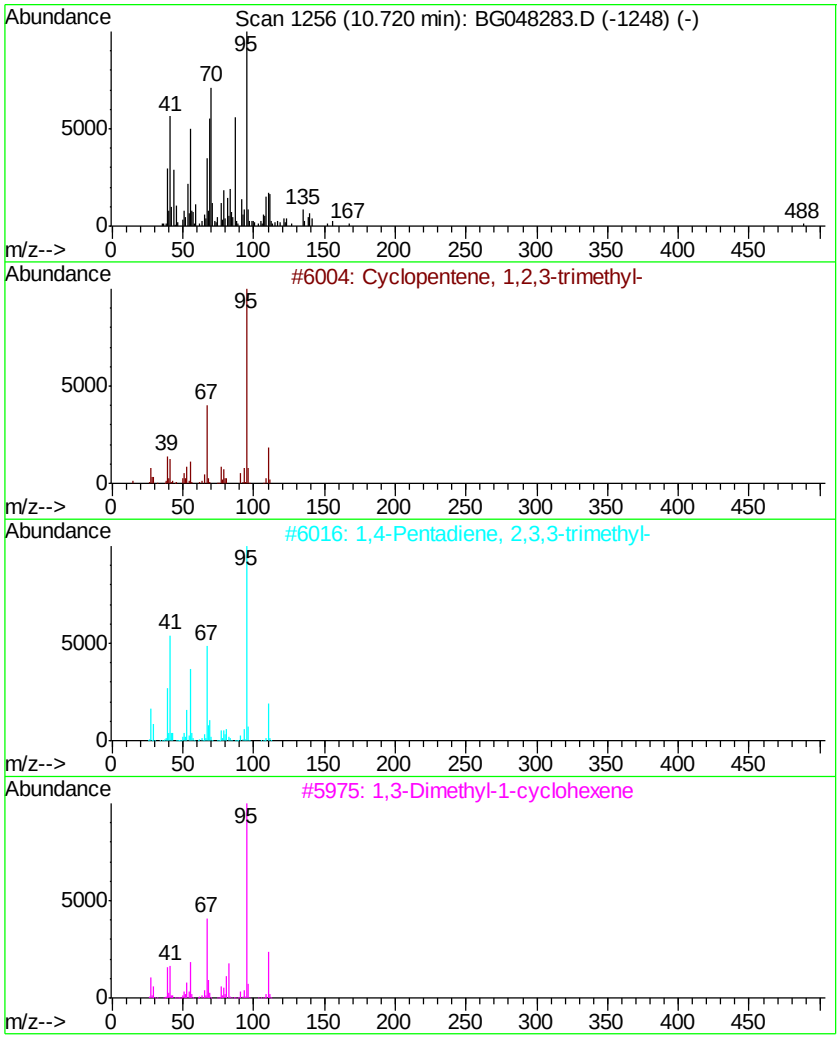
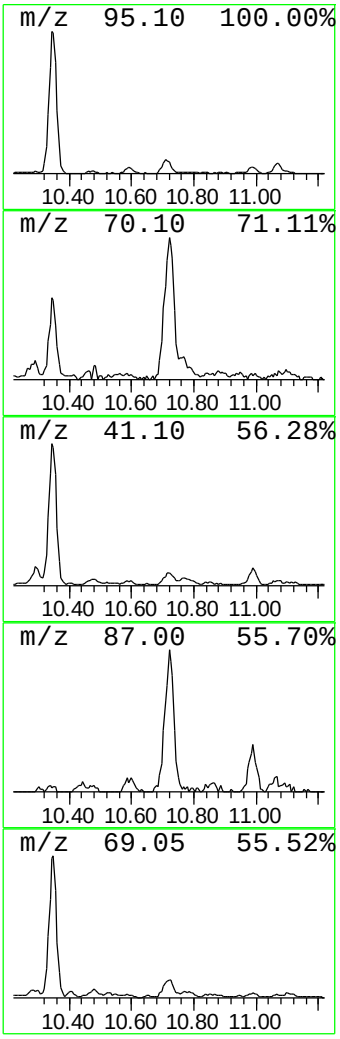
Peak Number 8 unknown-01 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.72	19.85 ng/ul	336435	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	38
2	1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	38
3	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	35
4	7-Isopropylidene-2,2,5-trimethyl...	180	C12H20O	1000184-99-1	35
5	1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	30





Library Search Compound Report

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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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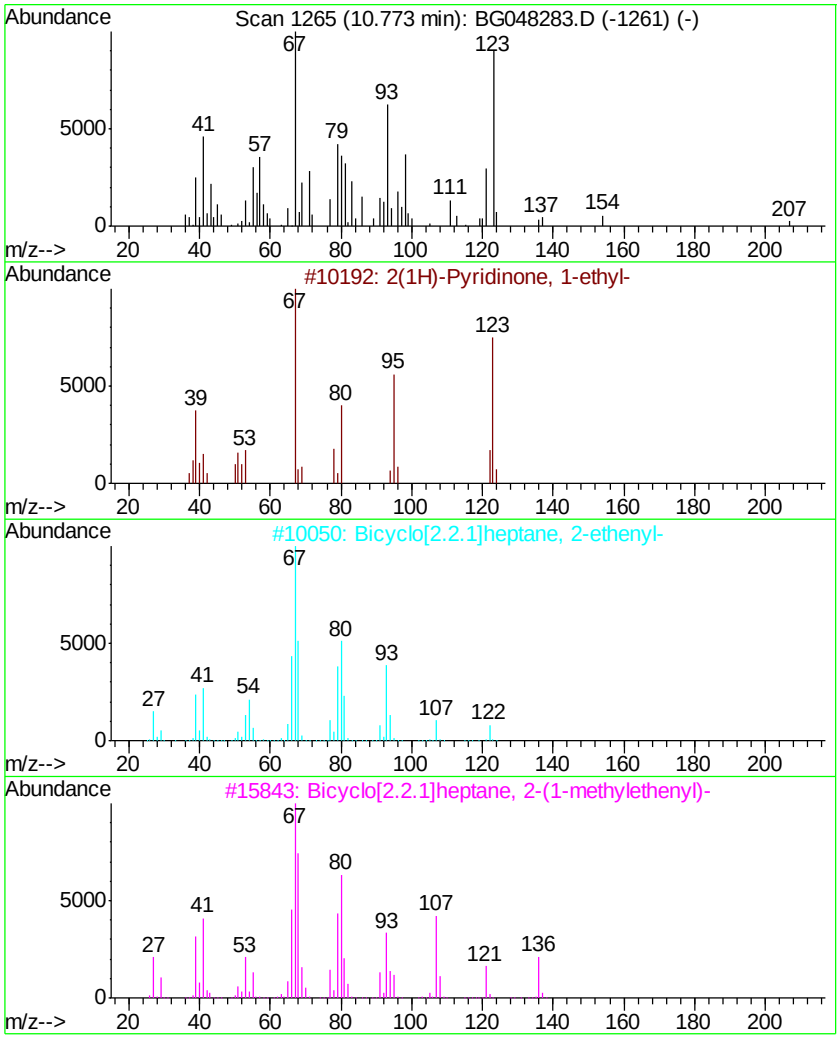
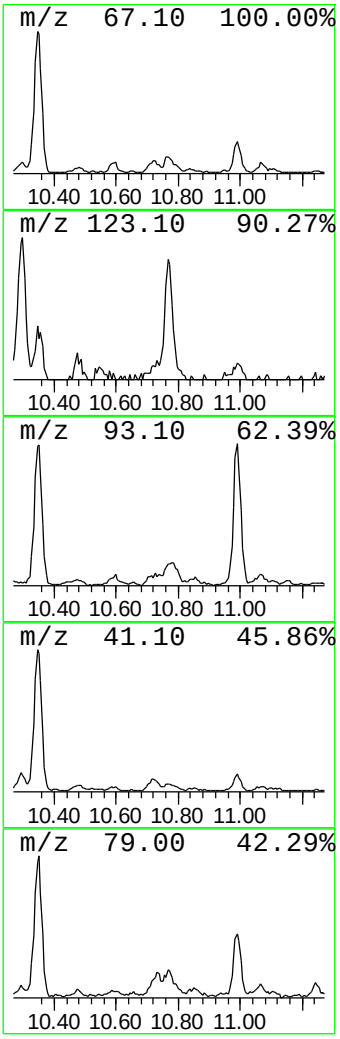
Peak Number 9 unknown-02 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.77	13.46 ng/ul	228055	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Pyridinone, 1-ethyl-	123	C7H9NO	013337-79-6	37
2	Bicyclo[2.2.1]heptane, 2-ethenyl-	122	C9H14	002146-39-6	25
3	Bicyclo[2.2.1]heptane, 2-(1-meth...	136	C10H16	017989-76-3	23
4	Bicyclo[2.2.1]heptane, 2-ethenyl-	122	C9H14	002146-39-6	23
5	3,3-Dimethyl-hepta-4,5-dien-2-one	138	C9H14O	1000190-54-1	12





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Sample : M1429-10
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Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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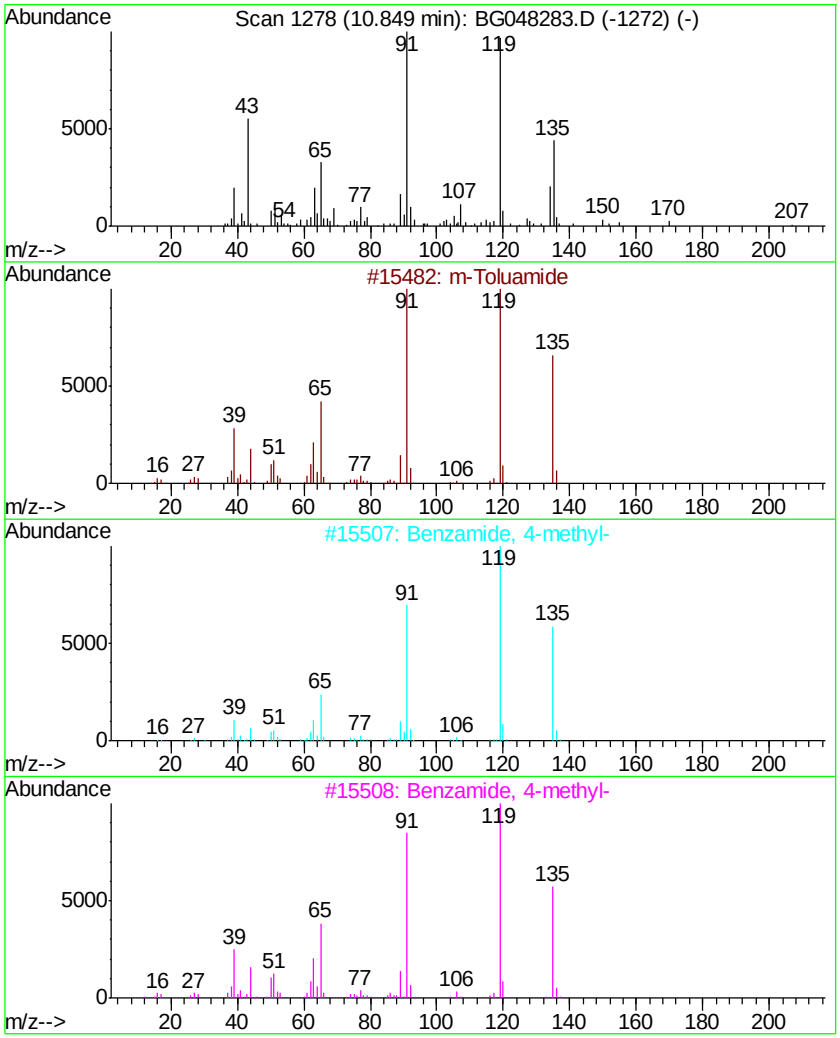
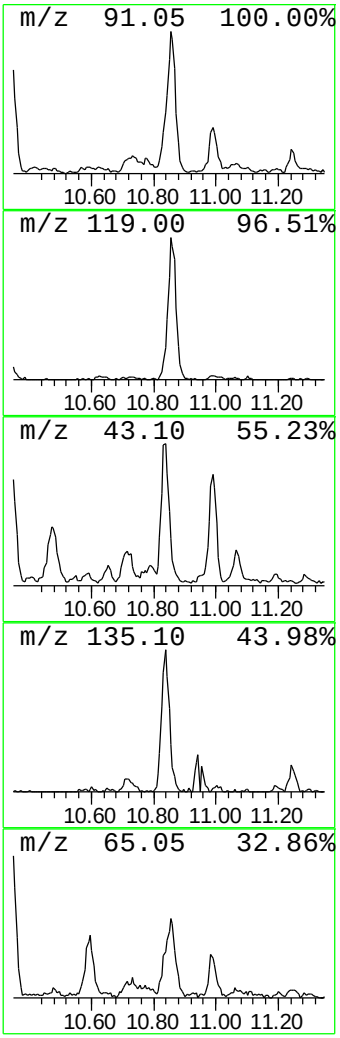
Peak Number 10 m-Toluamide Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.85	19.67 ng/ul	333342	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	m-Toluamide	135	C8H9NO	000618-47-3	91
2	Benzamide, 4-methyl-	135	C8H9NO	000619-55-6	91
3	Benzamide, 4-methyl-	135	C8H9NO	000619-55-6	91
4	Benzamide, 4-methyl-	135	C8H9NO	000619-55-6	81
5	m-Toluamide	135	C8H9NO	000618-47-3	81





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Acq On : 23 Feb 2021 00:50
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Sample : M1429-10
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Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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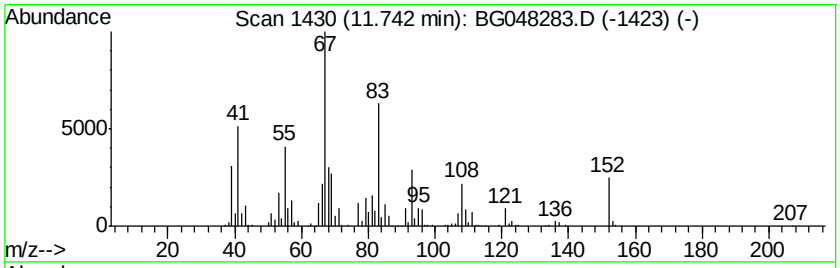
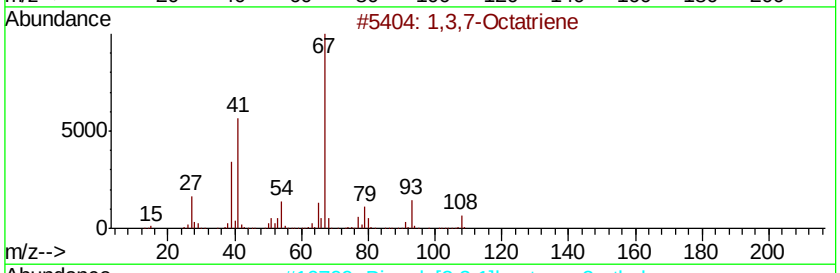
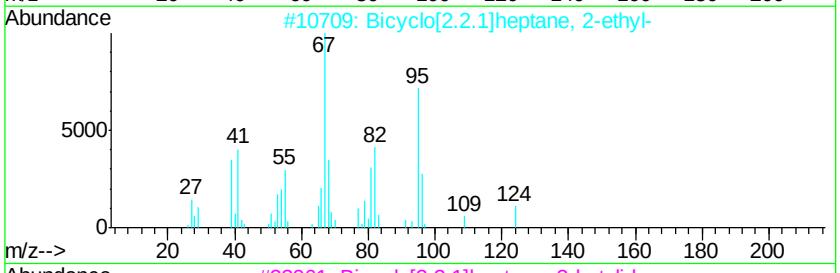
Peak Number 11 unknown-03 Concentration Rank 9

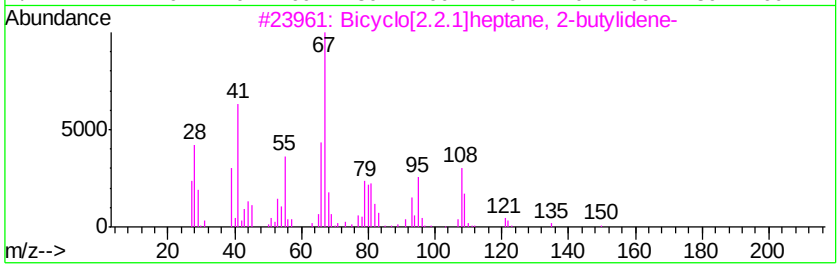
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	38.52 ng/ul	652763	Naphthalene-d8	10.94

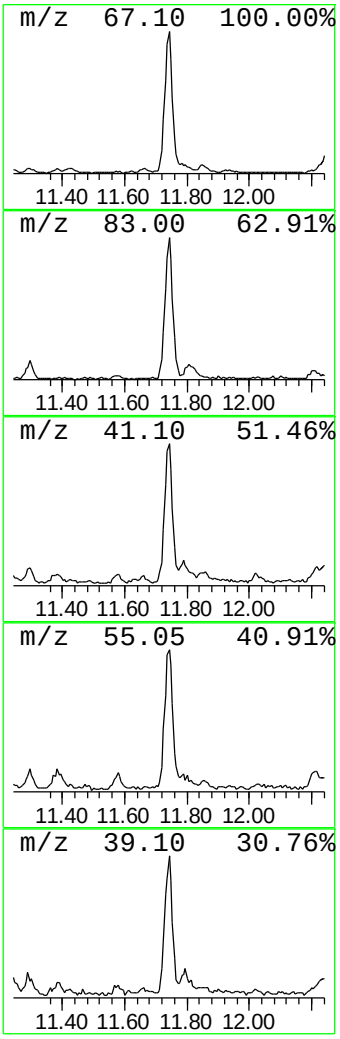
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,7-Octatriene	108	C8H12	001002-35-3	38
2	Bicyclo[2.2.1]heptane, 2-ethyl-	124	C9H16	002146-41-0	37
3	Bicyclo[2.2.1]heptane, 2-butylid...	150	C11H18	062211-86-3	27
4	Bicyclo[2.2.1]heptane, 2-ethenyl-	122	C9H14	002146-39-6	25
5	3-Cyclopentylcyclopentene	136	C10H16	002690-17-7	25











Library Search Compound Report

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Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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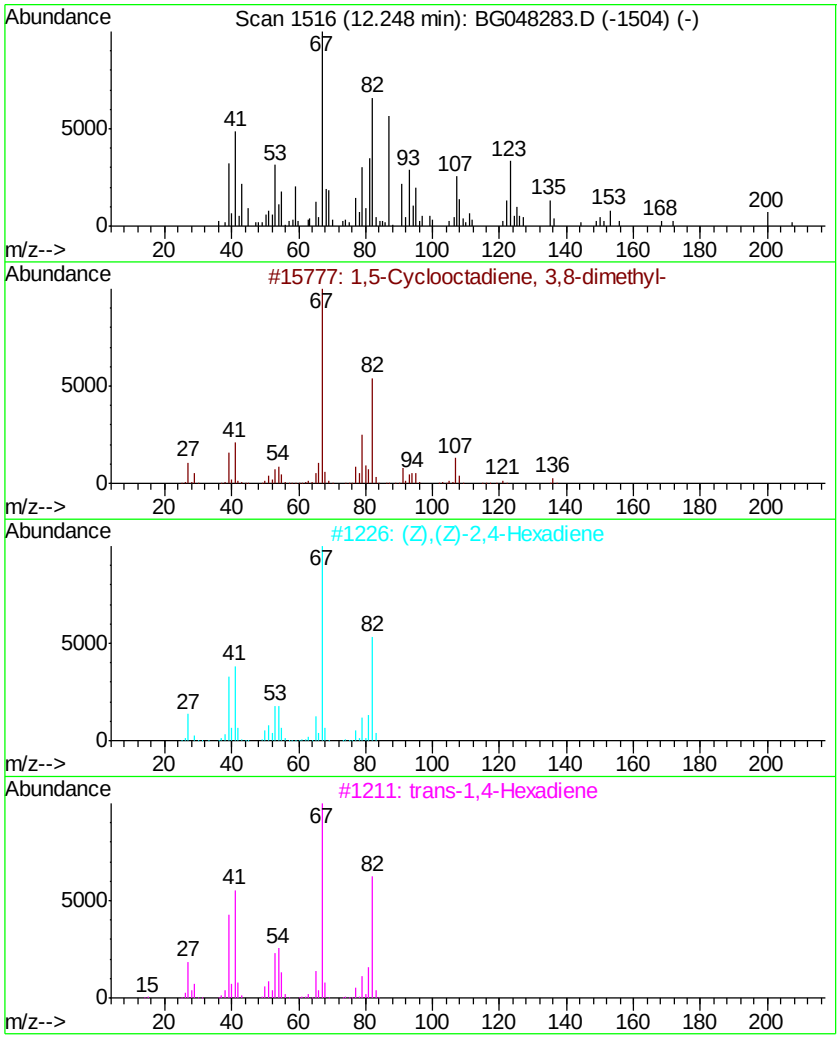
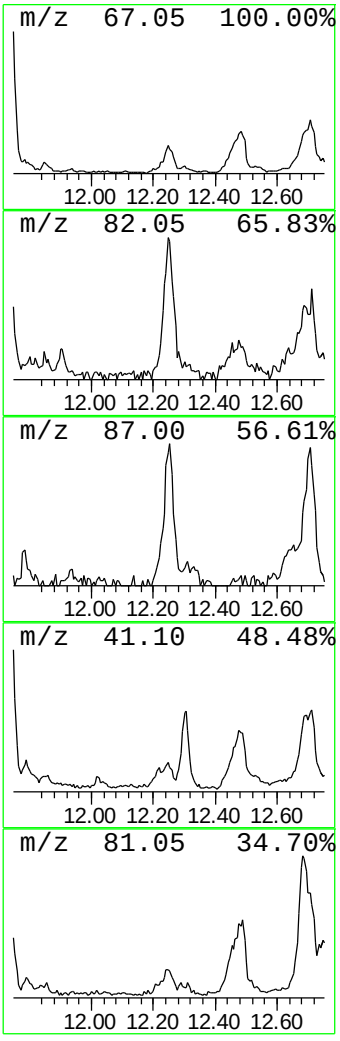
Peak Number 12 unknown-04 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	13.23 ng/ul	224177	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Cyclooctadiene, 3,8-dimethyl-	136	C10H16	1000155-84-1	43
2	(Z),(Z)-2,4-Hexadiene	82	C6H10	006108-61-8	38
3	trans-1,4-Hexadiene	82	C6H10	007319-00-8	38
4	2,4-Hexadiene, (E,Z)-	82	C6H10	005194-50-3	38
5	2-Hexyne	82	C6H10	000764-35-2	38





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Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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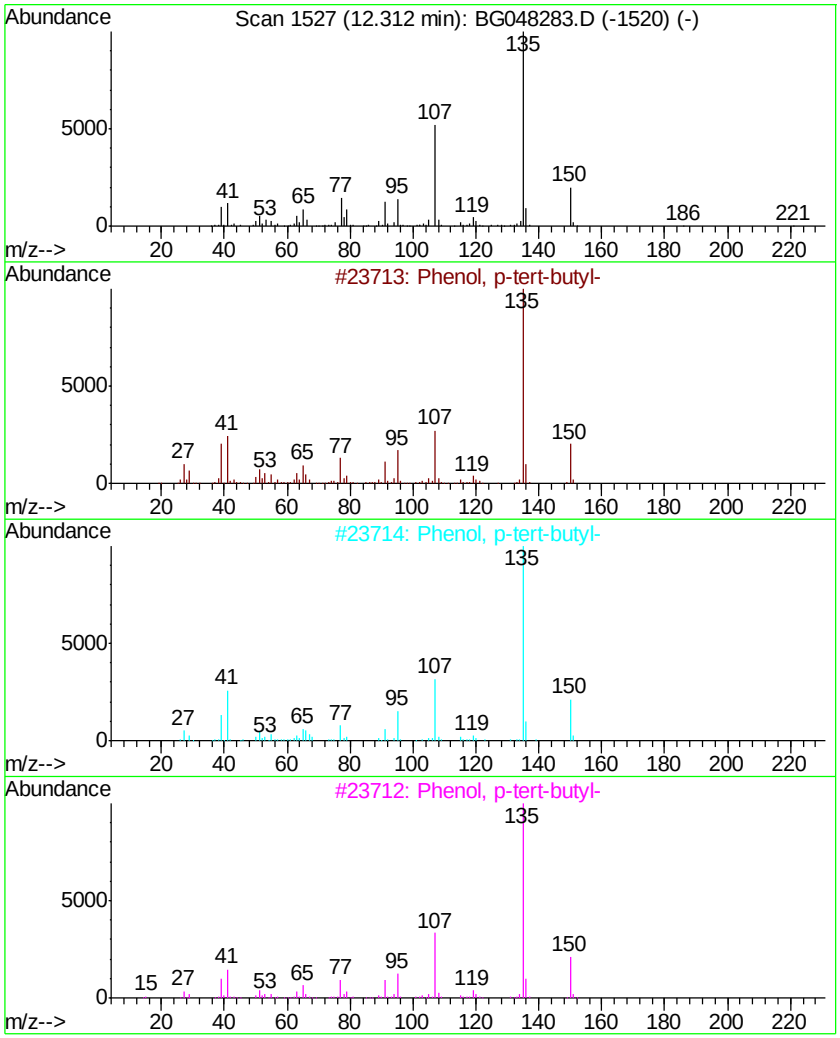
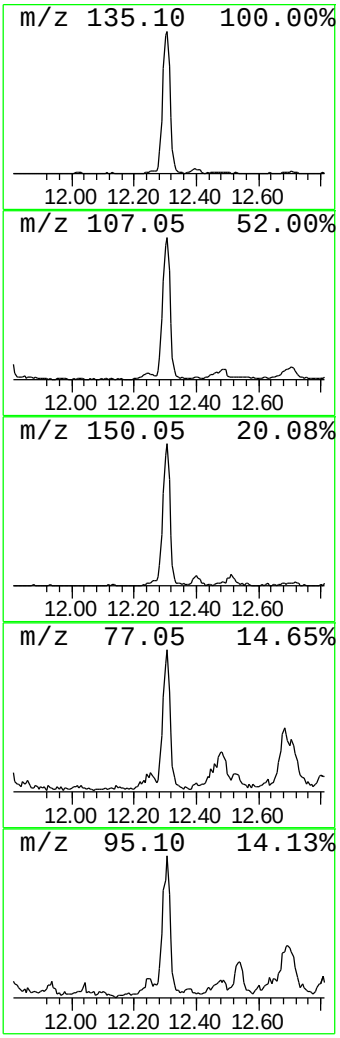
Peak Number 13 Phenol, p-tert-butyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.31	34.86 ng/ul	590690	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	83
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	81
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	76
5	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	72





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Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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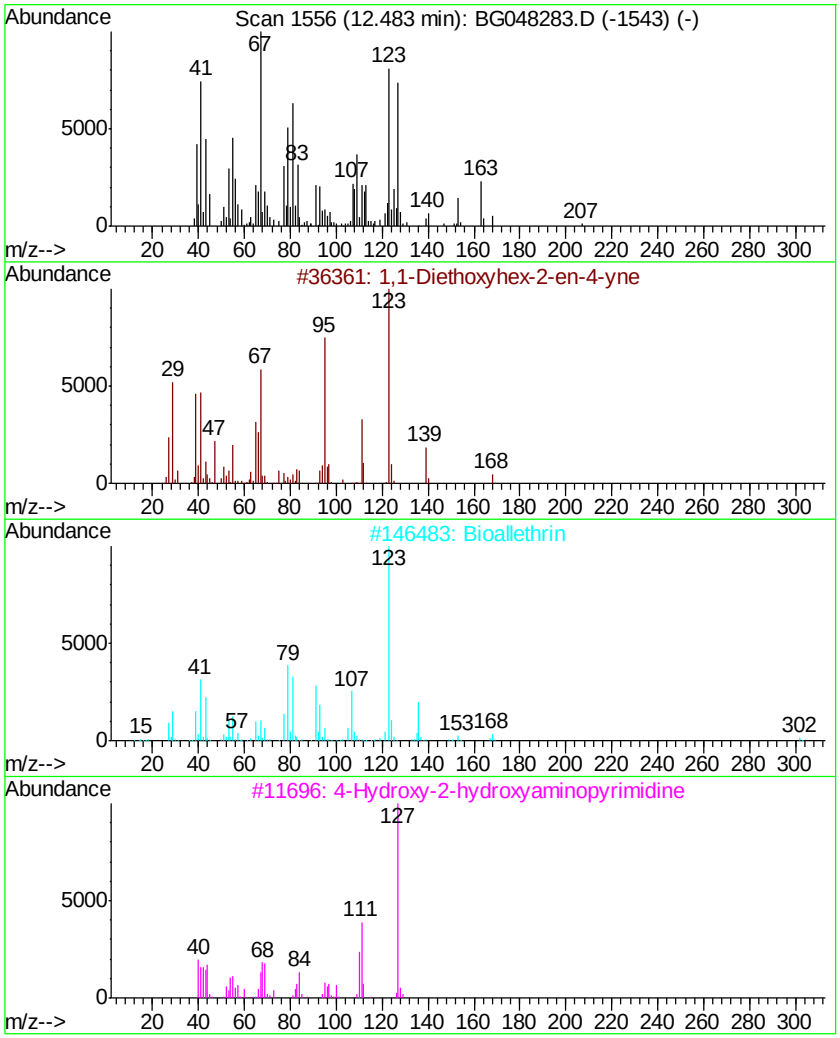
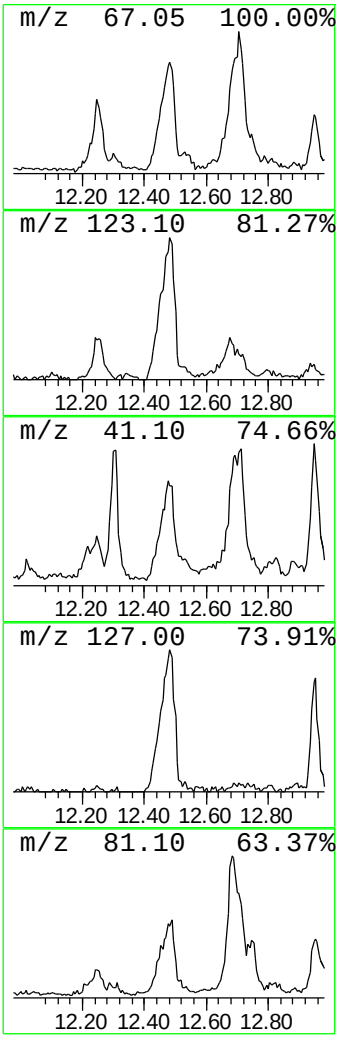
Peak Number 14 unknown-05 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	27.21 ng/ul	461010	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1-Diethoxyhex-2-en-4-yne	168	C10H16O2	134225-73-3	35
2	Bioallethrin	302	C19H26O3	000584-79-2	22
3	4-Hydroxy-2-hydroxyaminopyrimidine	127	C4H5N3O2	1000111-25-4	11
4	2(1H)-Pyridinone, 3,6-dimethyl-	123	C7H9NO	053428-02-7	11
5	1,3-Butadiene, 2-(bromomethyl)-	146	C5H7Br	023691-13-6	10





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Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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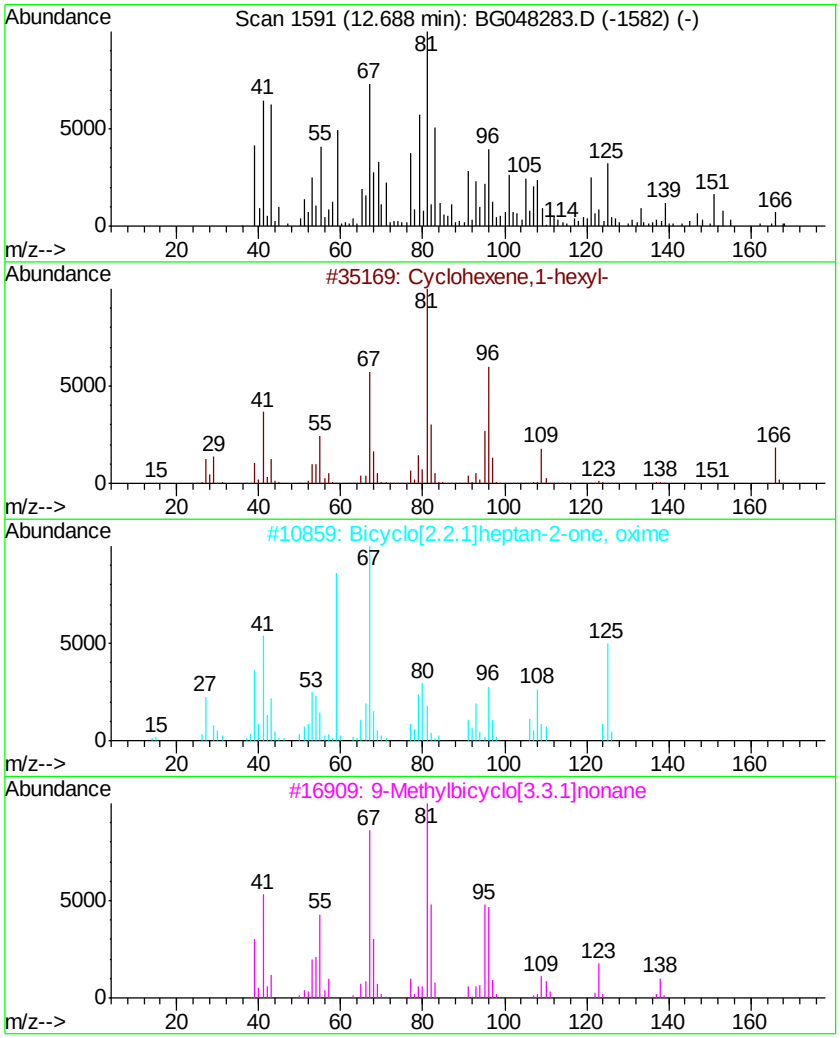
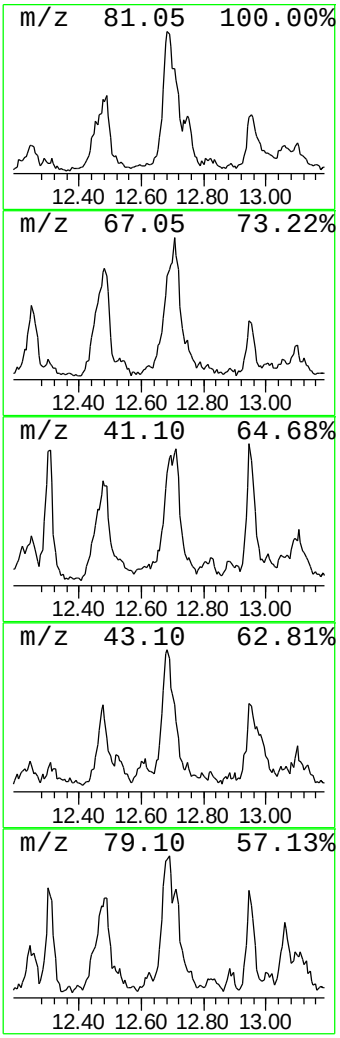
Peak Number 15 Cyclohexene,1-hexyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.69	26.67 ng/ul	451933	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene,1-hexyl-	166	C12H22	003964-66-7	55
2	Bicyclo[2.2.1]heptan-2-one, oxime	125	C7H11NO	1000142-10-9	46
3	9-Methylbicyclo[3.3.1]nonane	138	C10H18	025107-01-1	43
4	Cyclohexane, methylene-	96	C7H12	001192-37-6	38
5	Cyclohexanemethanol, 4-hydroxy-....	172	C10H20O2	000080-53-5	35





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Misc :
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ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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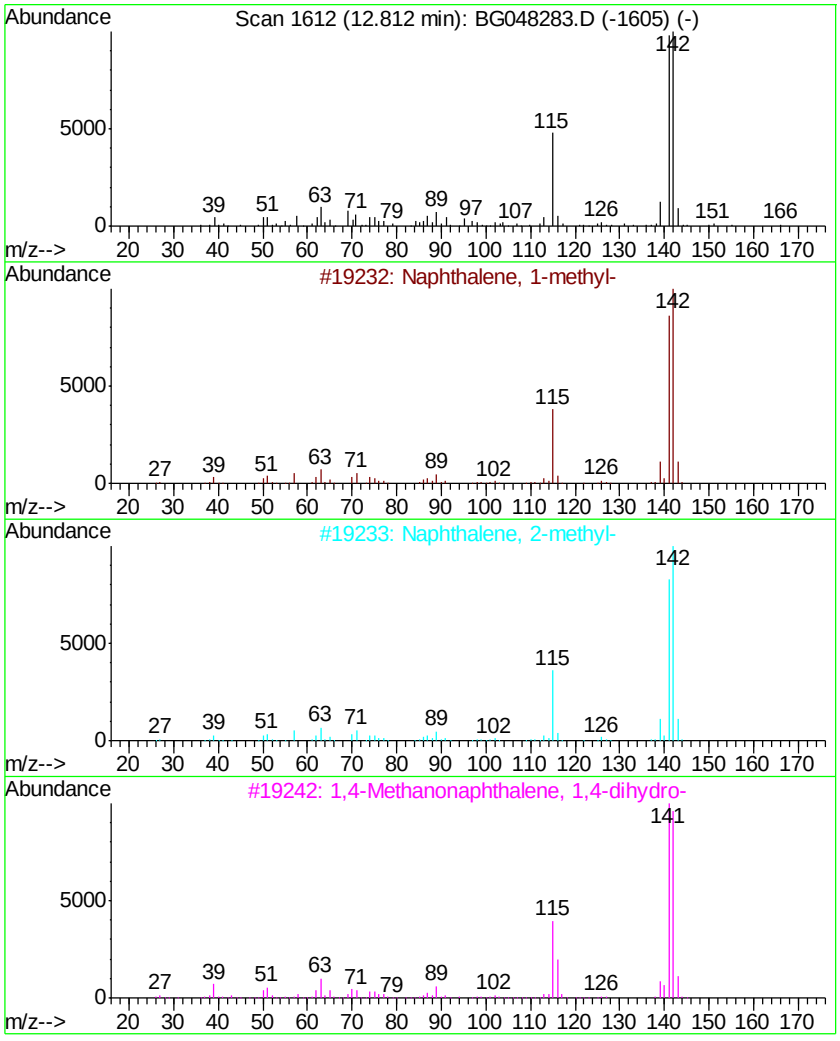
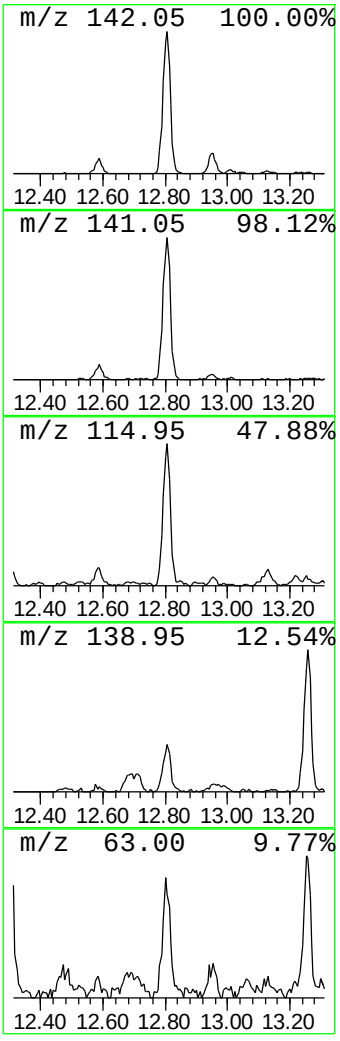
Peak Number 16 Naphthalene, 1-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	18.60 ng/ul	315249	Naphthalene-d8	10.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
5	Benzocycloheptatriene	142	C11H10	000264-09-5	91





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Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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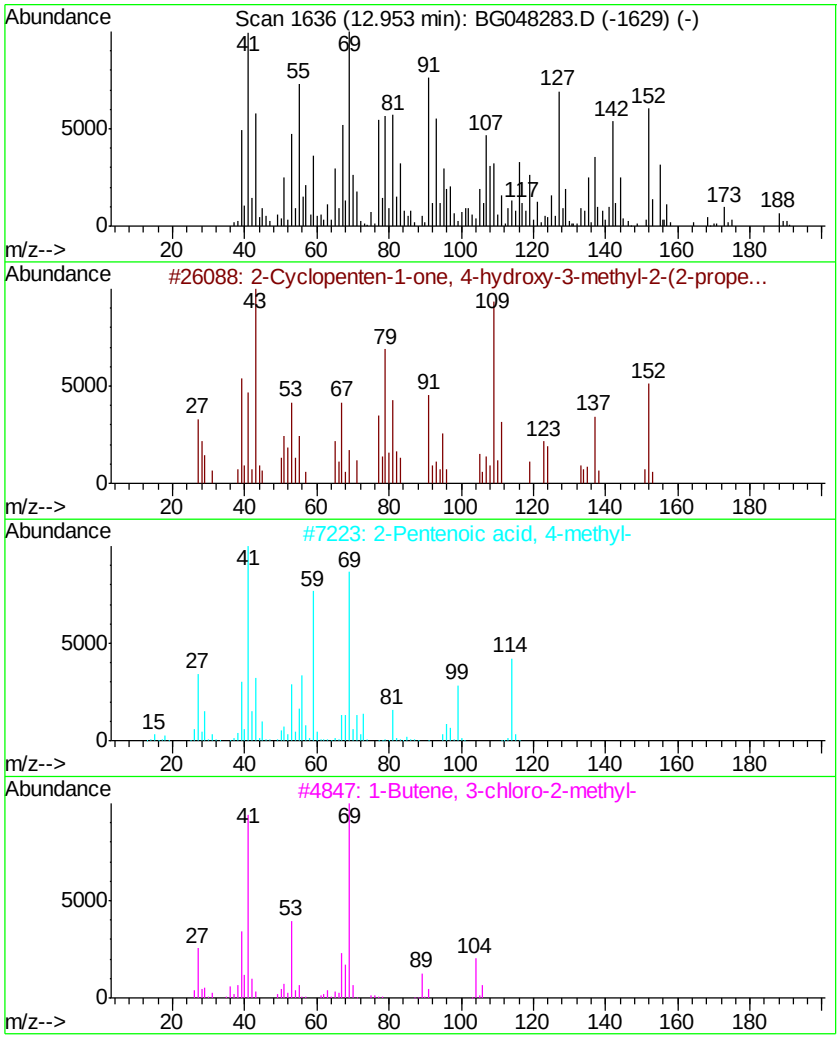
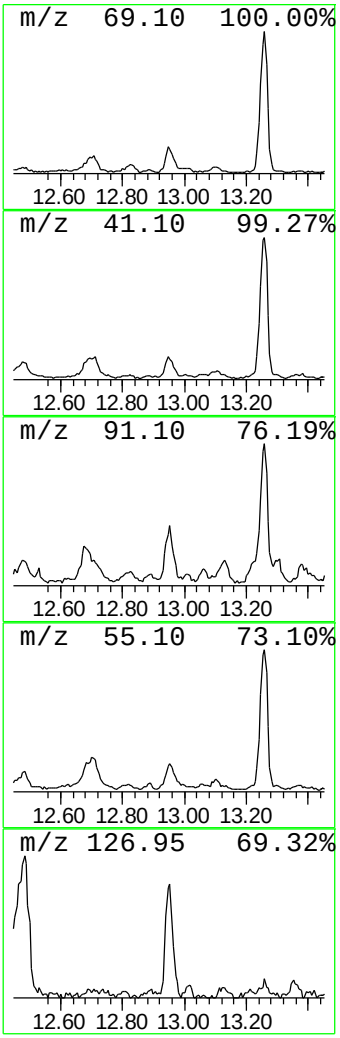
Peak Number 17 unknown-06 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	18.61 ng/ul	432433	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclopenten-1-one, 4-hydroxy-3...	152	C9H12O2	000551-45-1	38
2	2-Pentenoic acid, 4-methyl-	114	C6H10O2	010321-71-8	38
3	1-Butene, 3-chloro-2-methyl-	104	C5H9Cl	005166-35-8	32
4	Pyrrolidin-5-one, 2,3-dedihydro-...	129	C4H3NO4	1000124-44-1	30
5	1,3-Pentadiene, 5-(2,2-dimethylc...	164	C12H20	1000150-39-6	27





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Sample : M1429-10
Misc :
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Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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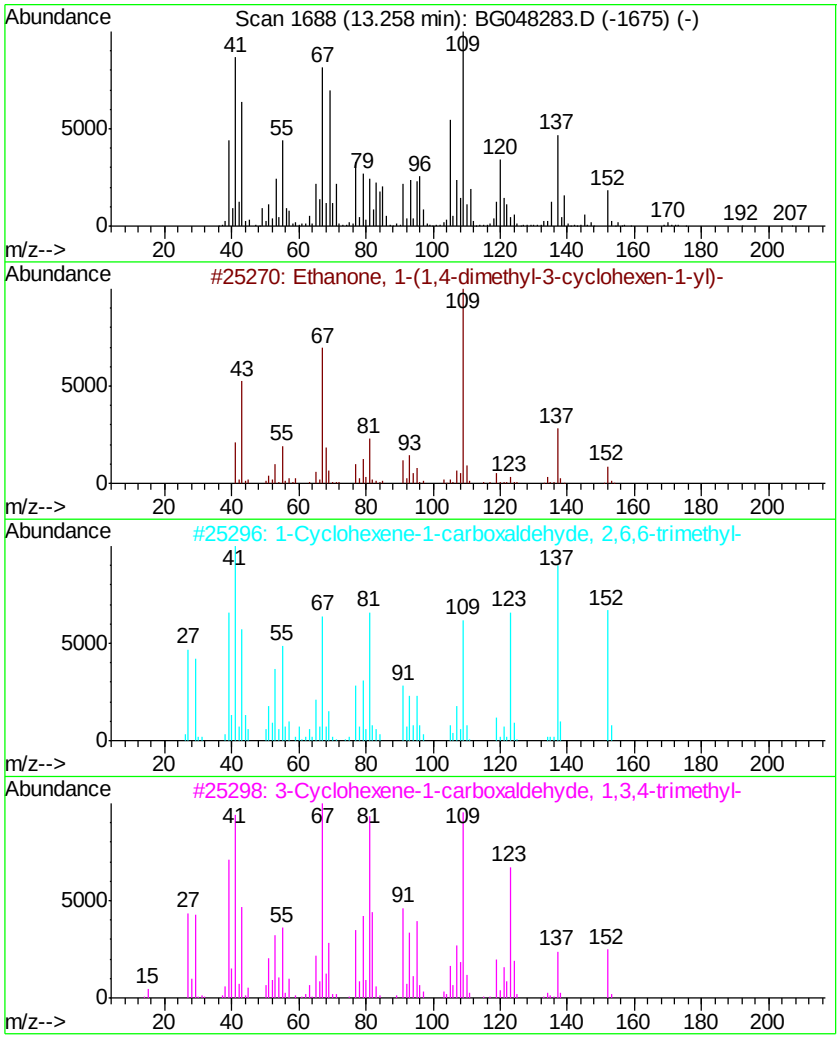
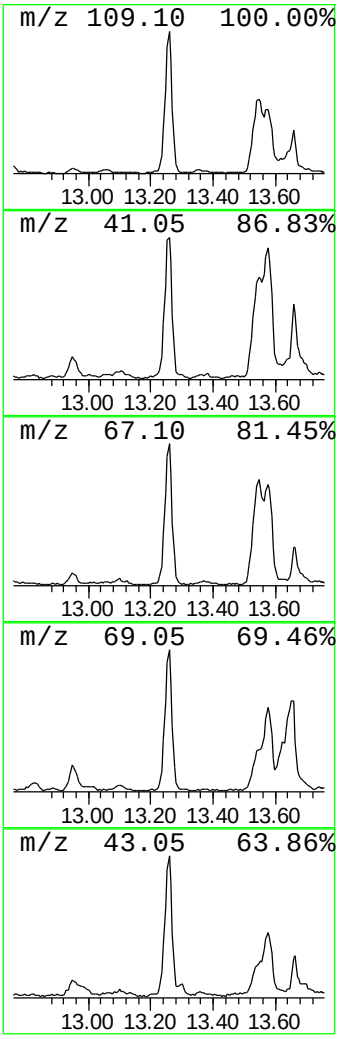
Peak Number 18 Ethanone, 1-(1,4-dimethyl-3... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	89.95 ng/ul	2090210	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	50
2	1-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	000432-25-7	47
3	3-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	040702-26-9	43
4	Bicyclo[2.2.1]heptane-2-carboxal...	138	C9H14O	015780-36-6	38
5	Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	38





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Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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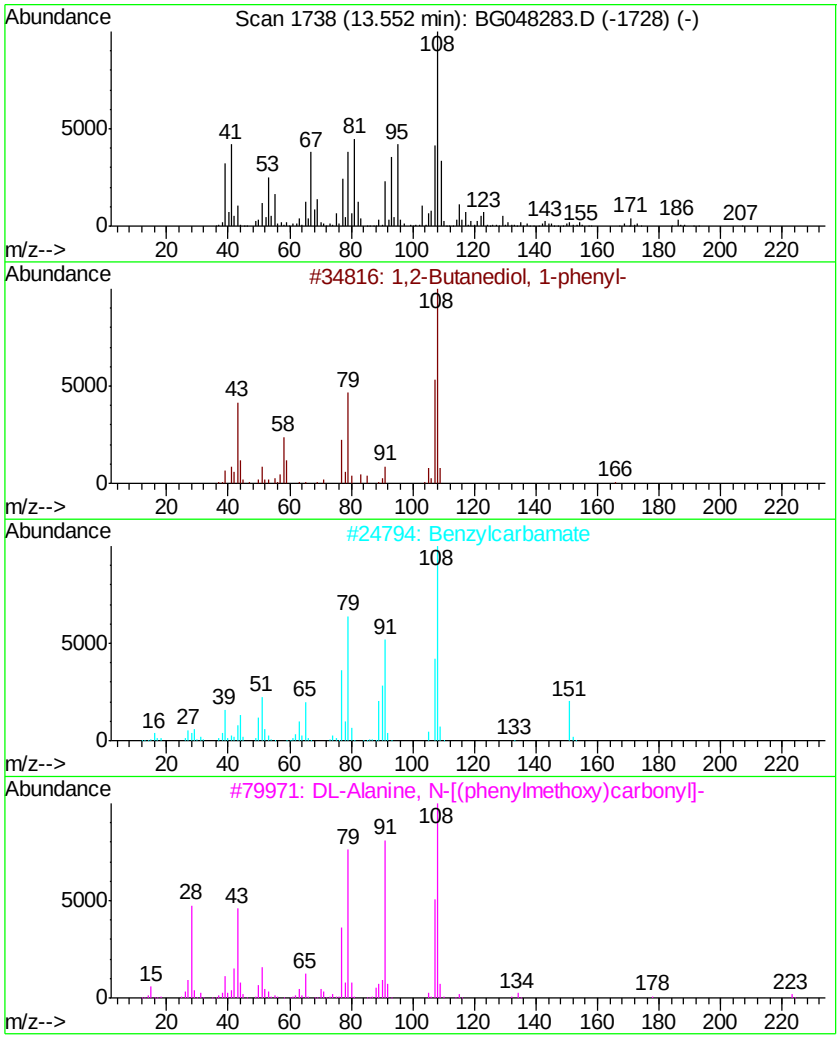
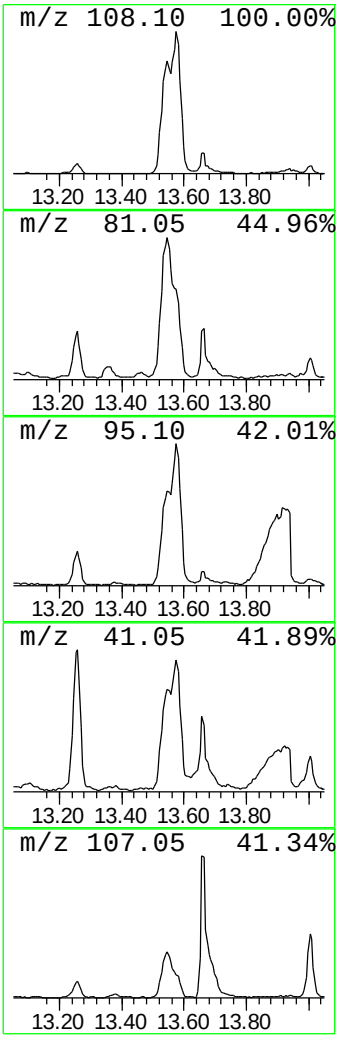
Peak Number 19 unknown-07 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	101.83 ng/ul	2366160	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Butanediol, 1-phenyl-	166	C10H14O2	022607-13-2	43
2	Benzylcarbamate	151	C8H9NO2	000621-84-1	43
3	DL-Alanine, N-[(phenylmethoxy)ca...	223	C11H13NO4	004132-86-9	43
4	Furan, 2-(2-propenyl)-	108	C7H8O	075135-41-0	38
5	Carbamic acid, p-tolyl ester	151	C8H9NO2	001850-13-1	38





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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

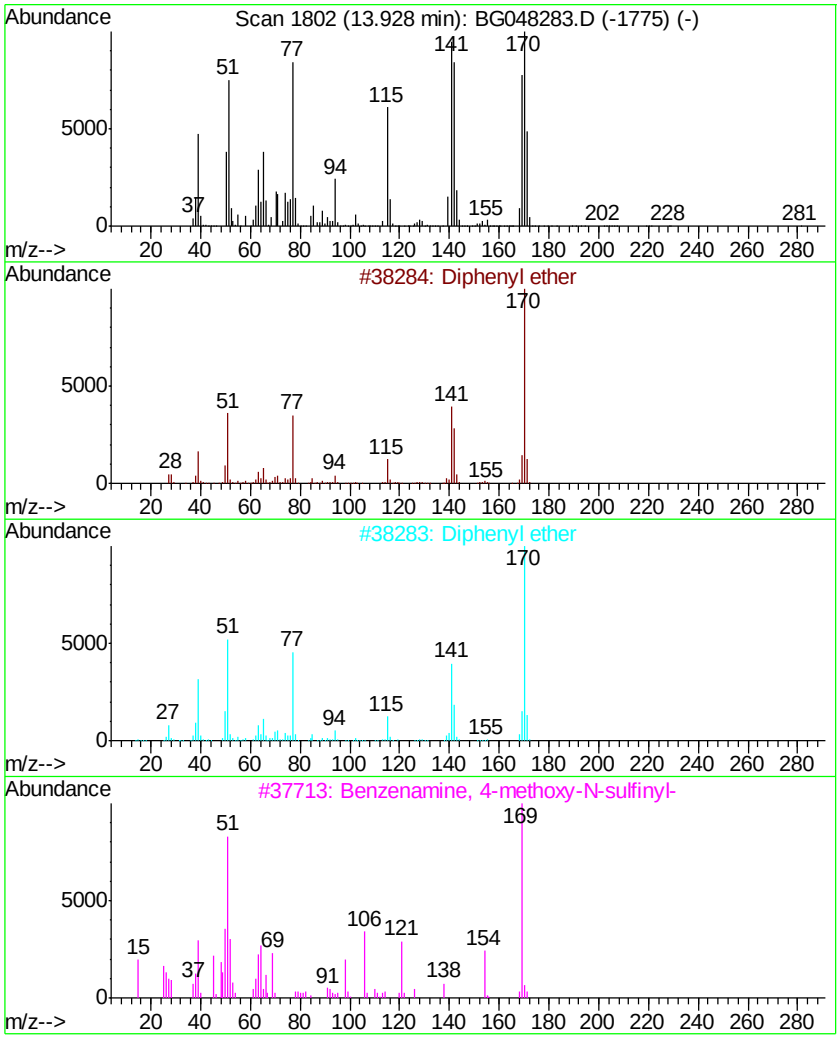
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

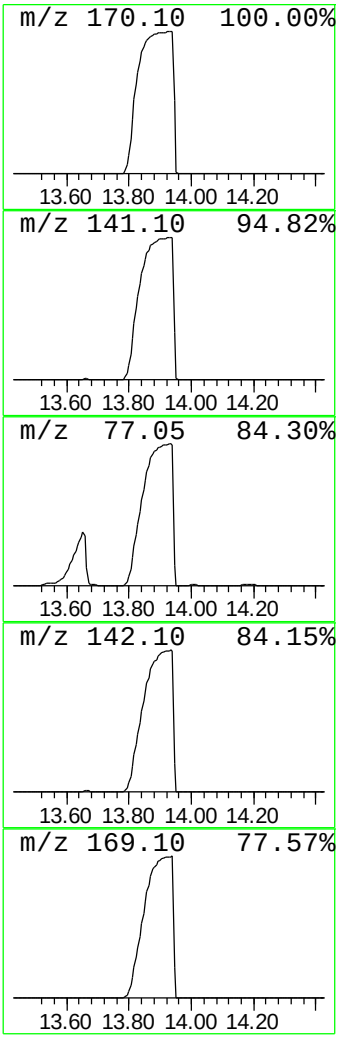
****

Peak Number 20 unknown-08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	7480.54 ng/ul	173824000	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether	170	C12H10O	000101-84-8	47
2	Diphenyl ether	170	C12H10O	000101-84-8	43
3	Benzenamine, 4-methoxy-N-sulfinyl-	169	C7H7NO2S	013165-69-0	43
4	Diphenyl ether	170	C12H10O	000101-84-8	43
5	Acetamide, 2-phenoxy-N-(5-chloro...	291	C15H14ClNO3	325832-11-9	32





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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

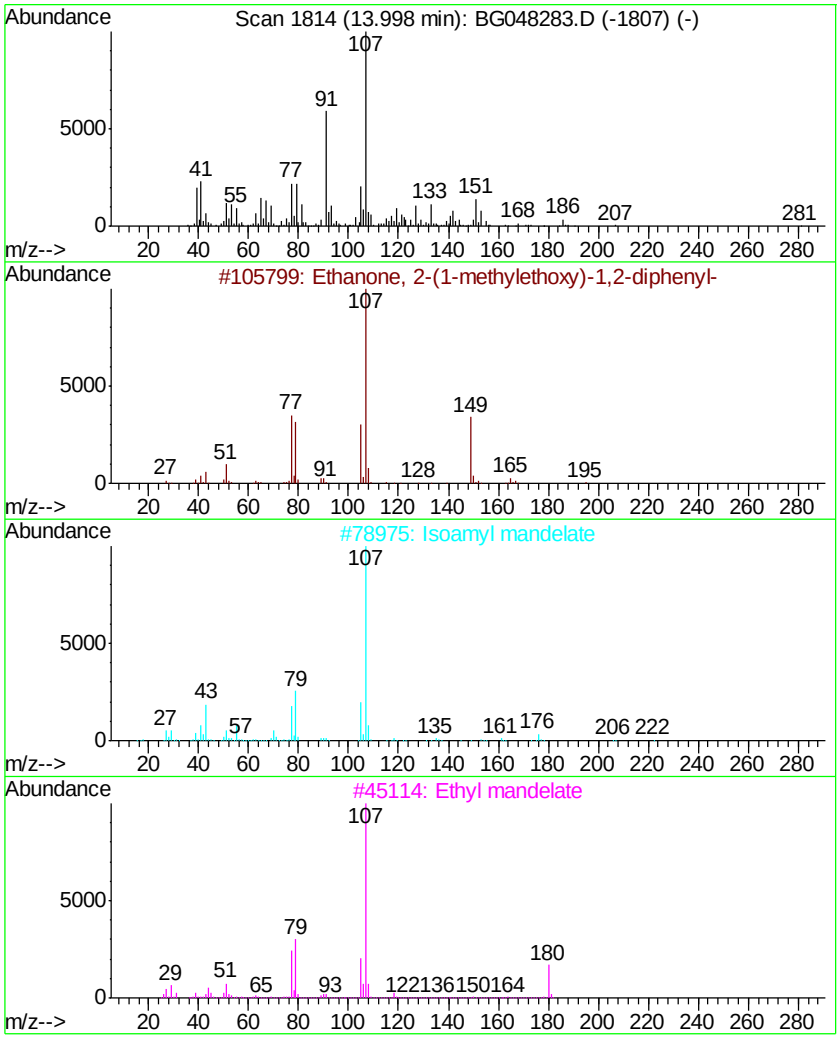
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

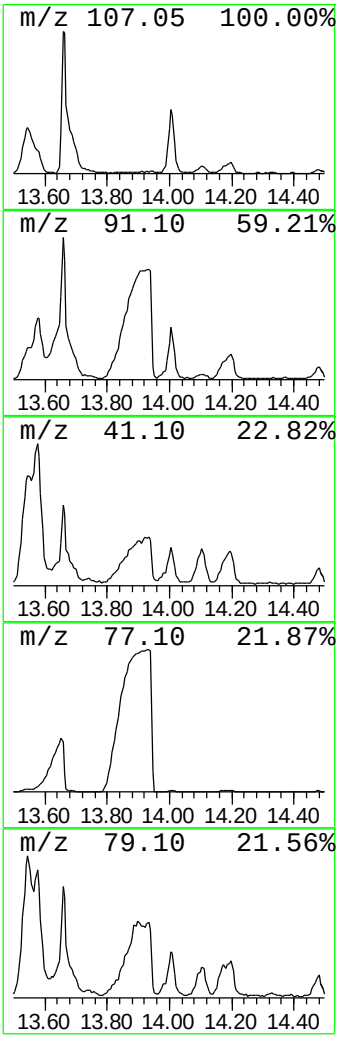
****

Peak Number 21 Ethanone, 2-(1-methylethoxy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.00	37.64 ng/ul	874576	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 2-(1-methylethoxy)-1,2...	254	C17H18O2	006652-28-4	53
2	Isoamyl mandelate	222	C13H18O3	005421-04-5	50
3	Ethyl mandelate	180	C10H12O3	000774-40-3	50
4	2-Oxazolidinone, 4,5-diphenyl-, ...	239	C15H13NO2	019190-95-5	50
5	1,3-Cyclopentadiene, 5,5-dimethy...	122	C9H14	1000162-25-7	47





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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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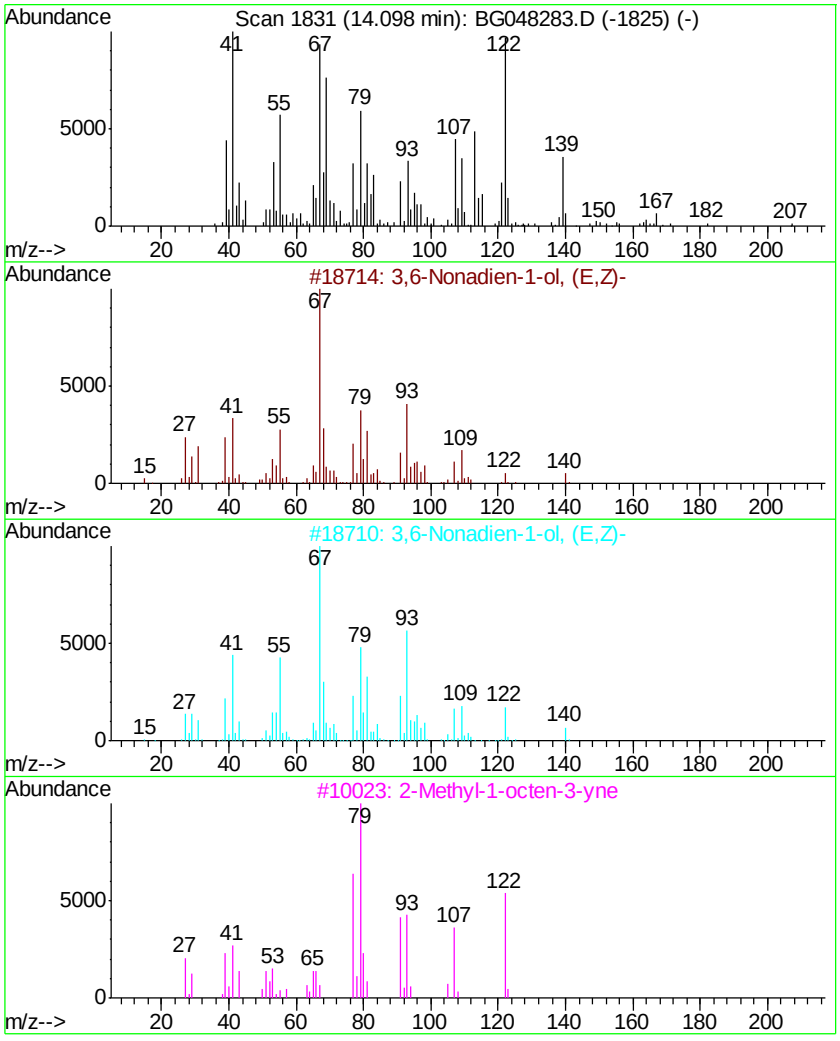
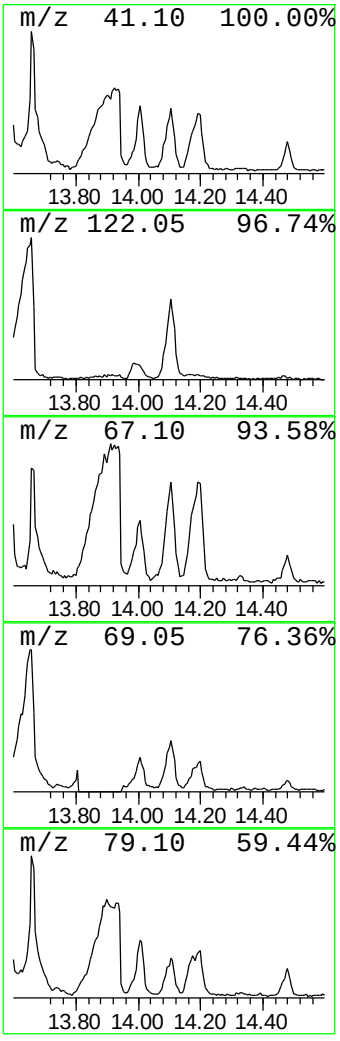
Peak Number 22 unknown-09 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	20.20 ng/ul	469299	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6-Nonadien-1-ol, (E,Z)-	140	C9H16O	056805-23-3	30
2	3,6-Nonadien-1-ol, (E,Z)-	140	C9H16O	056805-23-3	30
3	2-Methyl-1-octen-3-yne	122	C9H14	017603-76-8	27
4	Tricyclo[4.2.0.0(2,4)]octan-5-on...	122	C8H10O	019004-82-1	27
5	Oxepine, 2,7-dimethyl-	122	C8H10O	001487-99-6	25





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Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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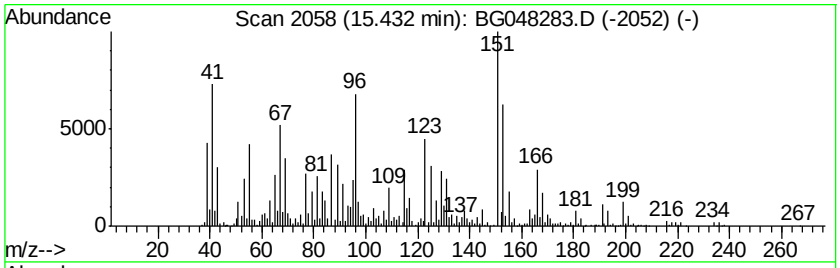
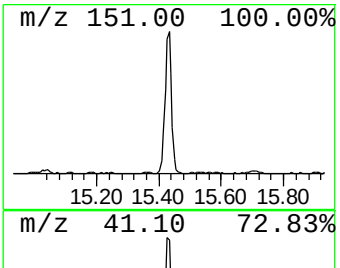
Peak Number 23 unknown-10 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	66.10 ng/ul	1535850	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	43
2	2',4'-Dihydroxy-3'-methylacetoph...	166	C9H10O3	010139-84-1	38
3	(4-Methyl-pent-3-enyl)-cyclohexane	166	C12H22	1000185-19-1	35
4	Silane, (3,3-dimethylbut-2-yloxy...	208	C12H20OSi	1000163-31-6	27
5	p-tert-Butyl catechol	166	C10H14O2	000098-29-3	25





Library Search Compound Report

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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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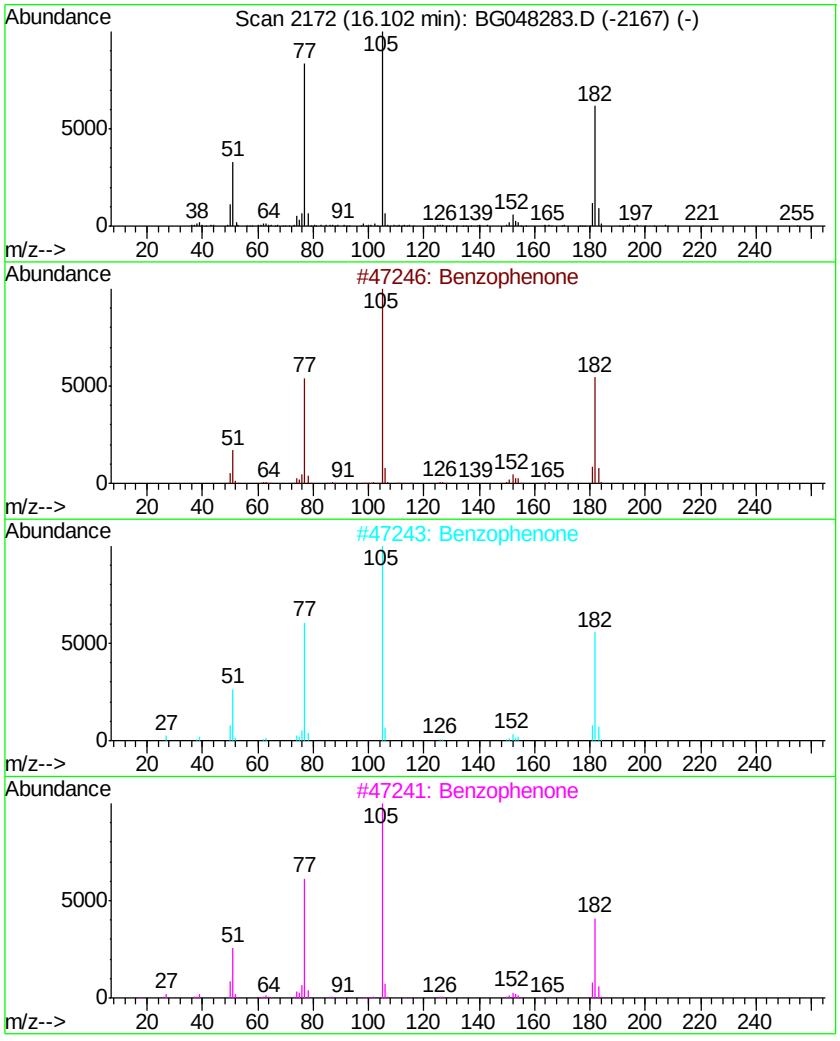
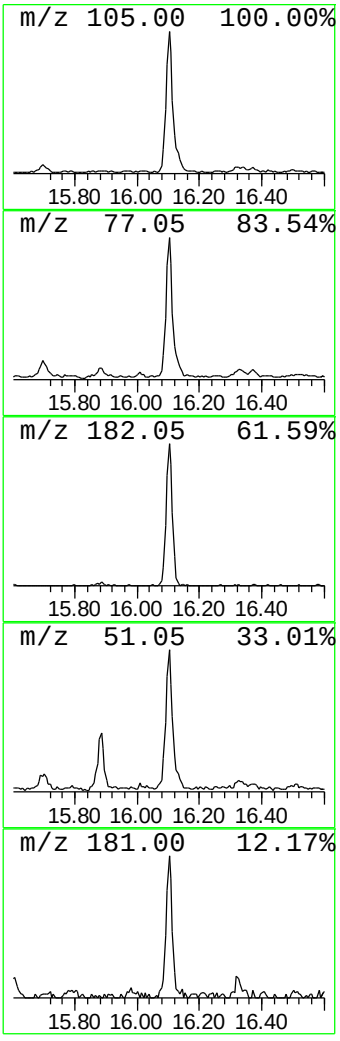
Peak Number 24 Benzophenone Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	15.92 ng/ul	369907	Acenaphthene-d10	14.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	94
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Bicyclo[3.2.1]octane-6-carboxyli...	182	C10H14O3	1000362-16-3	90





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Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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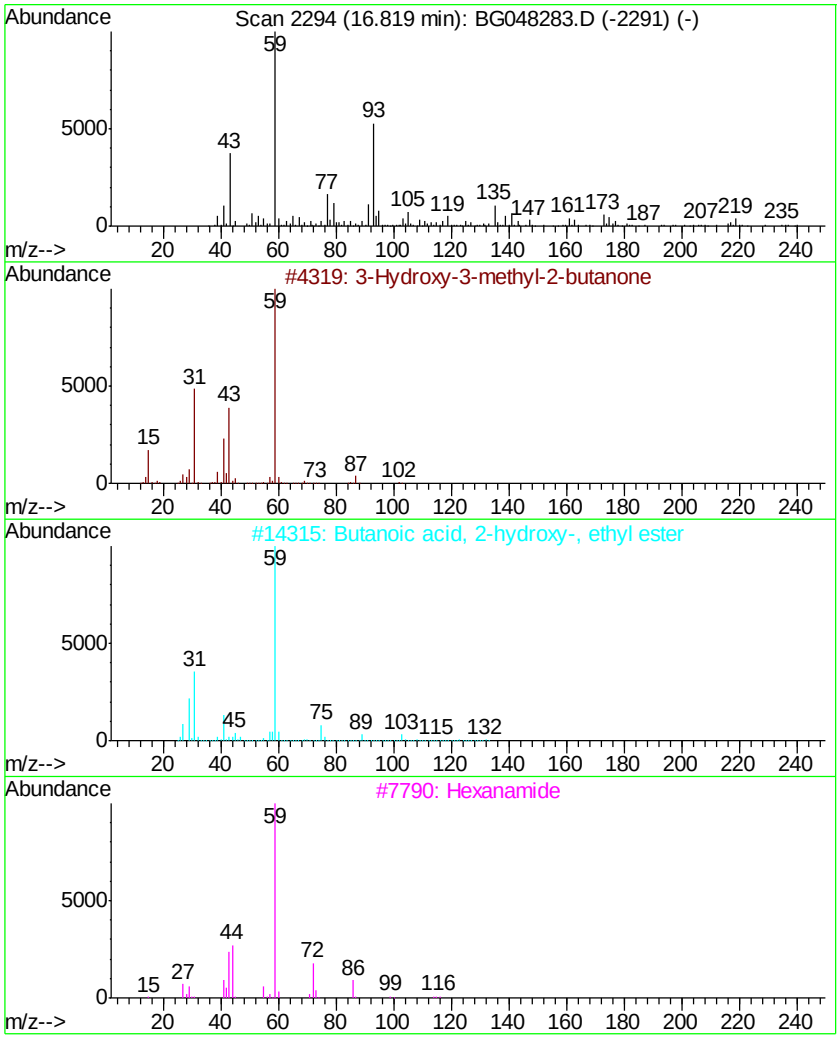
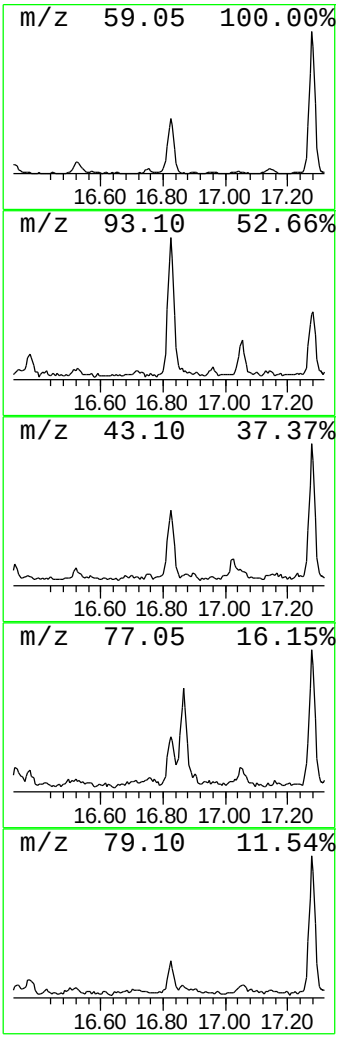
Peak Number 25 unknown-11 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	10.16 ng/ul	315803	Phenanthrene-d10	17.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	38
2	Butanoic acid, 2-hydroxy-, ethyl...	132	C6H12O3	052089-54-0	35
3	Hexanamide	115	C6H13NO	000628-02-4	35
4	Hexanamide	115	C6H13NO	000628-02-4	35
5	Acetamide, N-phenyl-	135	C8H9NO	000103-84-4	18





Library Search Compound Report

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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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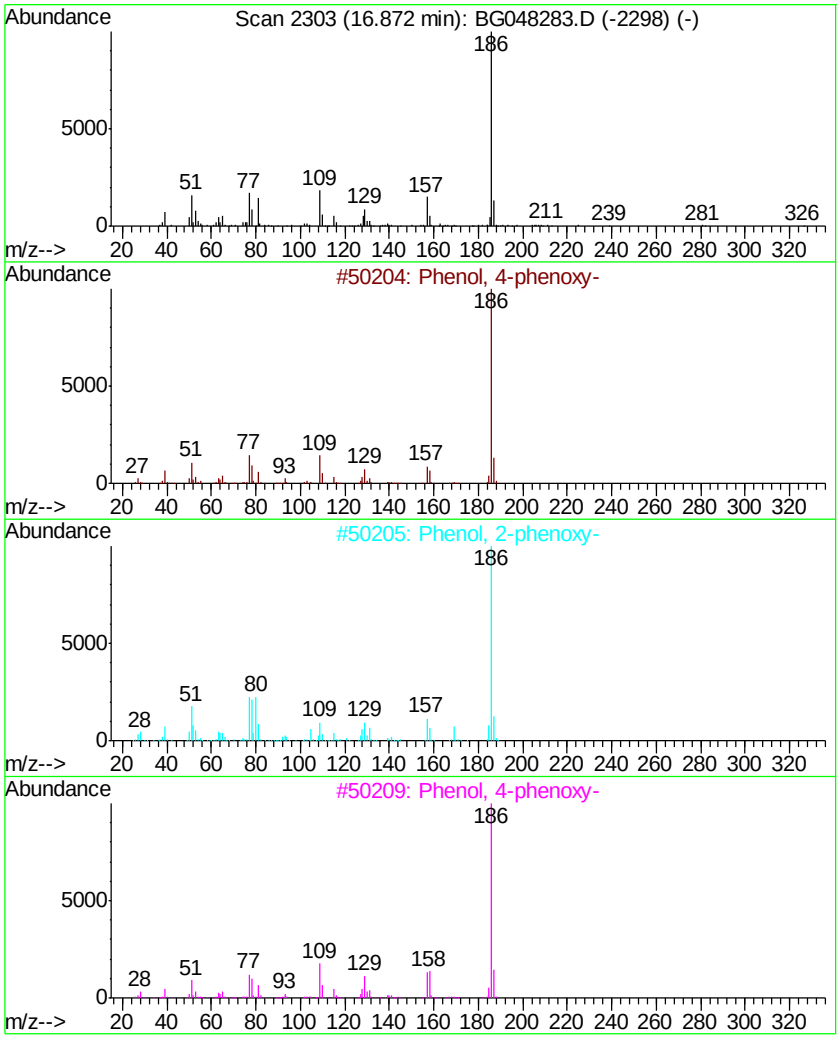
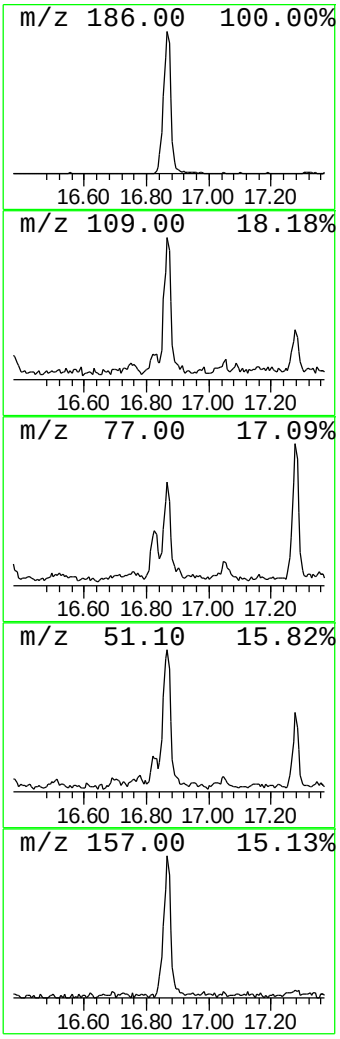
Peak Number 26 Phenol, 4-phenoxy- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.87	9.65 ng/ul	299979	Phenanthrene-d10	17.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-phenoxy-	186	C12H10O2	000831-82-3	94
2	Phenol, 2-phenoxy-	186	C12H10O2	002417-10-9	90
3	Phenol, 4-phenoxy-	186	C12H10O2	000831-82-3	87
4	Phenol, 2-phenoxy-	186	C12H10O2	002417-10-9	72
5	[1,1'-Biphenyl]-3,3'-diol	186	C12H10O2	000612-76-0	58





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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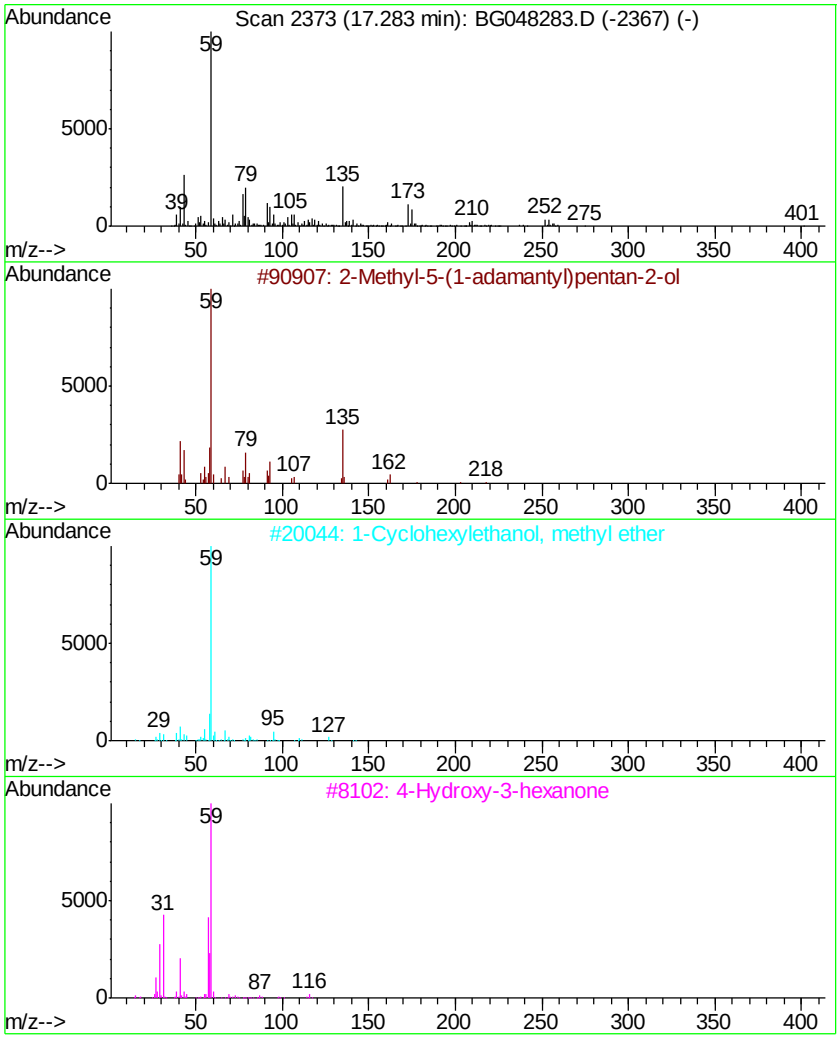
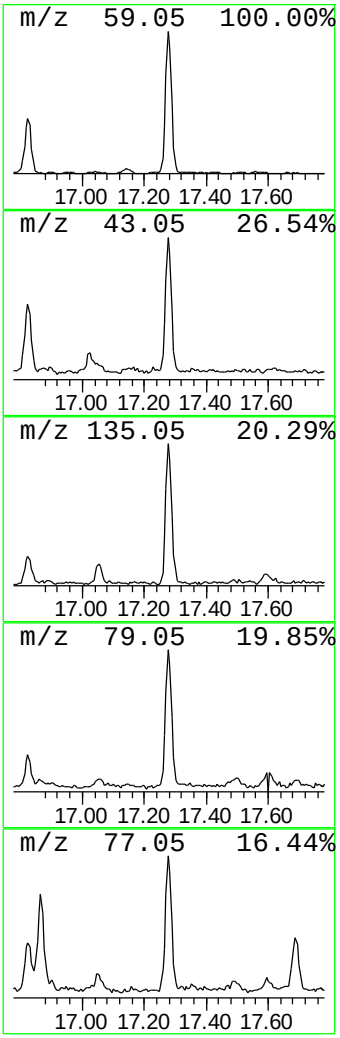
Peak Number 27 unknown-12 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.28	25.16 ng/ul	781894	Phenanthrene-d10	17.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-5-(1-adamantyl)pentan-2-ol	236	C16H28O	095477-25-1	42
2	1-Cyclohexylethanol, methyl ether	142	C9H18O	1000365-12-8	38
3	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	38
4	7-Octen-2-ol, 2-methyl-6-methylene-	154	C10H18O	000543-39-5	37
5	Succinic acid, isohexyl 2-methox...	260	C13H24O5	1000325-80-6	32





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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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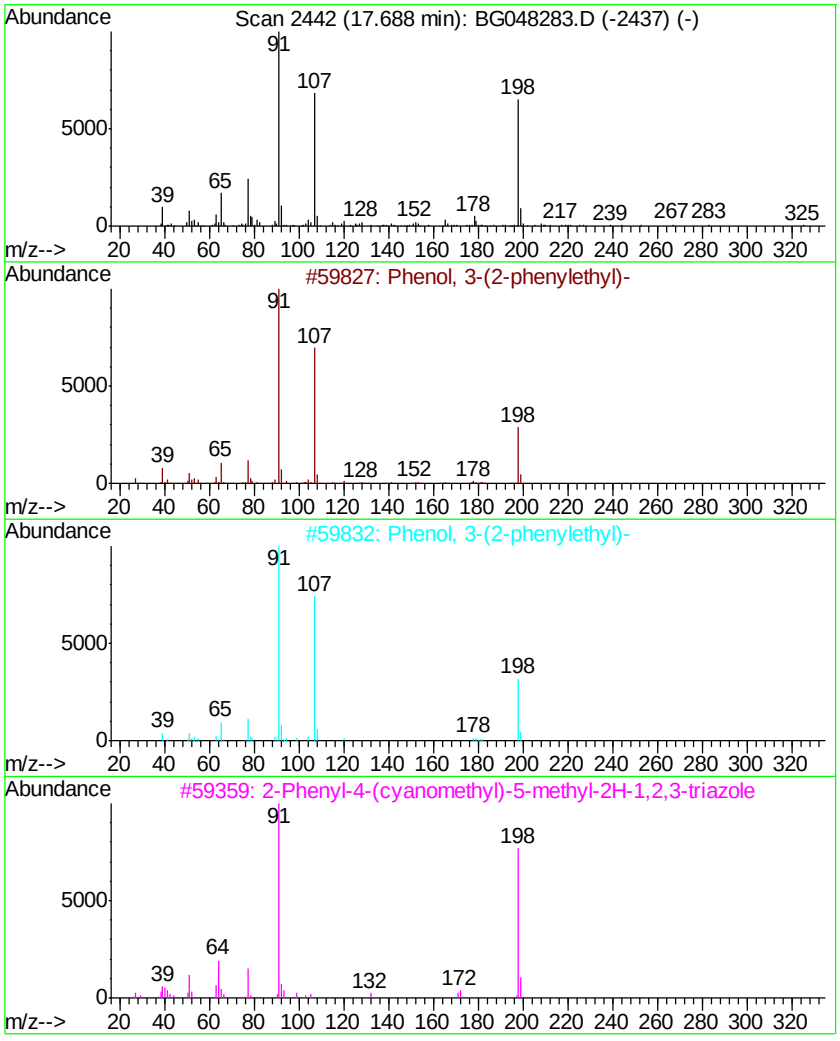
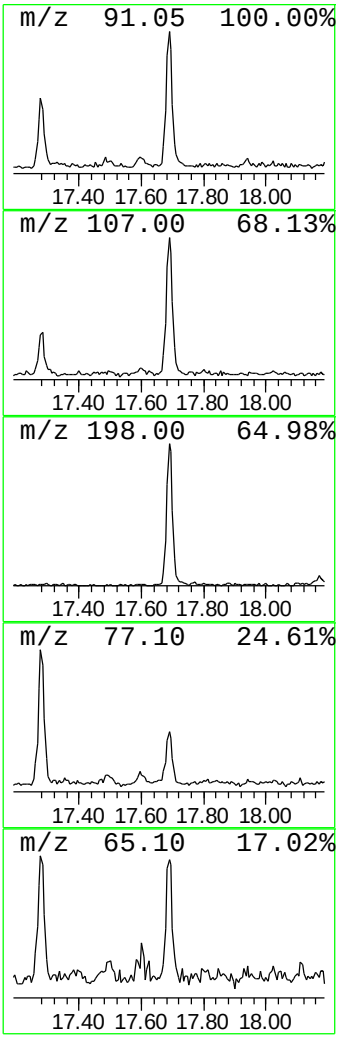
Peak Number 28 Phenol, 3-(2-phenylethyl)- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.69	7.25 ng/ul	225316	Phenanthrene-d10	17.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-(2-phenylethyl)-	198	C14H14O	033675-75-1	90
2	Phenol, 3-(2-phenylethyl)-	198	C14H14O	033675-75-1	90
3	2-Phenyl-4-(cyanomethyl)-5-methy...	198	C11H10N4	013322-20-8	43
4	Pyridine, 2,4-dimethyl-	107	C7H9N	000108-47-4	30
5	2-Benzyloxyphenylethylamine	227	C15H17NO	080938-36-9	27





Tentatively Identified Compound (LSC) summary

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Data File : BG048283.D
Acq On : 23 Feb 2021 00:50
Operator : CG/JU
Sample : M1429-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBGS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Toluene	4.27	22.9	ng/ul	284954	1	8.12	249337	20.0
Benzene, chloro-	5.41	87.0	ng/ul	1084870	1	8.12	249337	20.0
Eucalyptol	8.42	39.2	ng/ul	489174	1	8.12	249337	20.0
Bicyclo[2.2.1]hep...	9.36	66.3	ng/ul	826283	1	8.12	249337	20.0
Bicyclo[2.2.1]hep...	9.84	17.8	ng/ul	300950	2	10.94	338914	20.0
Cyclohexanemethan...	10.30	35.2	ng/ul	596992	2	10.94	338914	20.0
Bicyclo[2.2.1]hep...	10.35	130.8	ng/ul	2217000	2	10.94	338914	20.0
unknown-01	10.72	19.9	ng/ul	336435	2	10.94	338914	20.0
unknown-02	10.77	13.5	ng/ul	228055	2	10.94	338914	20.0
m-Toluamide	10.85	19.7	ng/ul	333342	2	10.94	338914	20.0
unknown-03	11.74	38.5	ng/ul	652763	2	10.94	338914	20.0
unknown-04	12.25	13.2	ng/ul	224177	2	10.94	338914	20.0
Phenol, p-tert-bu...	12.31	34.9	ng/ul	590690	2	10.94	338914	20.0
unknown-05	12.48	27.2	ng/ul	461010	2	10.94	338914	20.0
Cyclohexene,1-hexyl-	12.69	26.7	ng/ul	451933	2	10.94	338914	20.0
Naphthalene, 1-me...	12.81	18.6	ng/ul	315249	2	10.94	338914	20.0
unknown-06	12.95	18.6	ng/ul	432433	3	14.76	464736	20.0
Ethanone, 1-(1,4-...	13.26	90.0	ng/ul	2090210	3	14.76	464736	20.0
unknown-07	13.55	101.8	ng/ul	2366160	3	14.76	464736	20.0
unknown-08	13.93	7480.5	ng/ul	173824000	3	14.76	464736	20.0
Ethanone, 2-(1-me...	14.00	37.6	ng/ul	874576	3	14.76	464736	20.0
unknown-09	14.10	20.2	ng/ul	469299	3	14.76	464736	20.0
unknown-10	15.43	66.1	ng/ul	1535850	3	14.76	464736	20.0
Benzophenone	16.10	15.9	ng/ul	369907	3	14.76	464736	20.0
unknown-11	16.82	10.2	ng/ul	315803	4	17.50	621636	20.0
Phenol, 4-phenoxy-	16.87	9.7	ng/ul	299979	4	17.50	621636	20.0
unknown-12	17.28	25.2	ng/ul	781894	4	17.50	621636	20.0
Phenol, 3-(2-phen...	17.69	7.3	ng/ul	225316	4	17.50	621636	20.0