

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
 Data File : BN008566.D
 Acq On : 14 Nov 2019 20:55
 Operator : JU
 Sample : K5739-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0CQ9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.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	5.075	337	355	359	rBV6	77645026	334247956	83.10%	21.714%
2	6.346	565	571	578	rVB	328618	527105	0.13%	0.034%
3	6.822	644	652	664	rVB2	393589	794118	0.20%	0.052%
4	6.993	674	681	691	rBV	1017954	1847915	0.46%	0.120%
5	7.181	706	713	723	rBV	1242633	2233122	0.56%	0.145%
6	7.552	765	776	786	rBV	30899266	75297805	18.72%	4.892%
7	7.746	786	809	813	rBV5	78271212	332845192	82.75%	21.623%
8	8.081	844	866	870	rBV6	79333227	402242410	100.00%	26.131%
9	8.340	903	910	918	rVB	1046623	1662093	0.41%	0.108%
10	8.781	977	985	988	rBV	1555584	2769493	0.69%	0.180%
11	8.828	988	993	1004	rVB	7086345	11253392	2.80%	0.731%
12	9.110	1035	1041	1051	rBV	1015278	1675293	0.42%	0.109%
13	9.422	1090	1094	1100	rVV	594543	1031496	0.26%	0.067%
14	9.493	1100	1106	1114	rVV	1377139	2413939	0.60%	0.157%
15	10.034	1190	1198	1206	rBV	1903444	3285748	0.82%	0.213%
16	10.316	1231	1246	1250	rBV3	66463658	187067954	46.51%	12.153%
17	10.416	1256	1263	1269	rBV	1486725	2289331	0.57%	0.149%
18	10.804	1317	1329	1336	rBV	35582990	67808097	16.86%	4.405%
19	10.993	1349	1361	1369	rBV	5417189	9092570	2.26%	0.591%
20	11.204	1388	1397	1407	rBV	1353150	2244811	0.56%	0.146%
21	11.687	1470	1479	1486	rBV2	264521	513017	0.13%	0.033%
22	12.375	1590	1596	1598	rBV	282314	432046	0.11%	0.028%
23	12.440	1602	1607	1615	rVB	3208447	5176933	1.29%	0.336%
24	13.057	1704	1712	1722	rVV	11388413	17802318	4.43%	1.157%
25	13.639	1805	1811	1813	rBV	423866	617856	0.15%	0.040%
26	13.675	1813	1817	1822	rVV	3574304	5053785	1.26%	0.328%
27	13.945	1858	1863	1872	rVV	3887144	5895224	1.47%	0.383%
28	14.257	1909	1916	1925	rVB	2141985	3148093	0.78%	0.205%
29	14.451	1939	1949	1956	rBV	431565	685889	0.17%	0.045%
30	14.581	1967	1971	1979	rVB	360879	522516	0.13%	0.034%
31	15.257	2079	2086	2098	rVB	4968702	7090751	1.76%	0.461%
32	15.369	2098	2105	2115	rBV	1654563	2264391	0.56%	0.147%
33	16.998	2374	2382	2389	rBV	2542593	3625176	0.90%	0.236%
34	17.098	2393	2399	2410	rVB2	5525413	7778737	1.93%	0.505%

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Integration Parameters: LSCINT.P

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Title : SVOA CALIBRATION

35	18.375	2606	2616	2625	rBV	3819517	5395198	1.34%	0.350%
36	19.398	2784	2790	2796	rBV2	6455359	8958399	2.23%	0.582%
37	20.945	3049	3053	3058	rBV	766523	1004126	0.25%	0.065%
38	21.198	3091	3096	3101	rBV	3093078	3843996	0.96%	0.250%
39	21.827	3200	3203	3208	rBV	451336	536522	0.13%	0.035%
40	22.286	3277	3281	3288	rBV	660970	793504	0.20%	0.052%
41	22.780	3361	3365	3370	rBV	735009	1001845	0.25%	0.065%
42	23.239	3437	3443	3453	rVB	4587194	8340532	2.07%	0.542%
43	23.333	3455	3459	3462	rVV	772406	1296942	0.32%	0.084%
44	23.374	3462	3466	3476	rVB	2020808	3688313	0.92%	0.240%
45	23.968	3562	3567	3573	rVB	678256	1222411	0.30%	0.079%

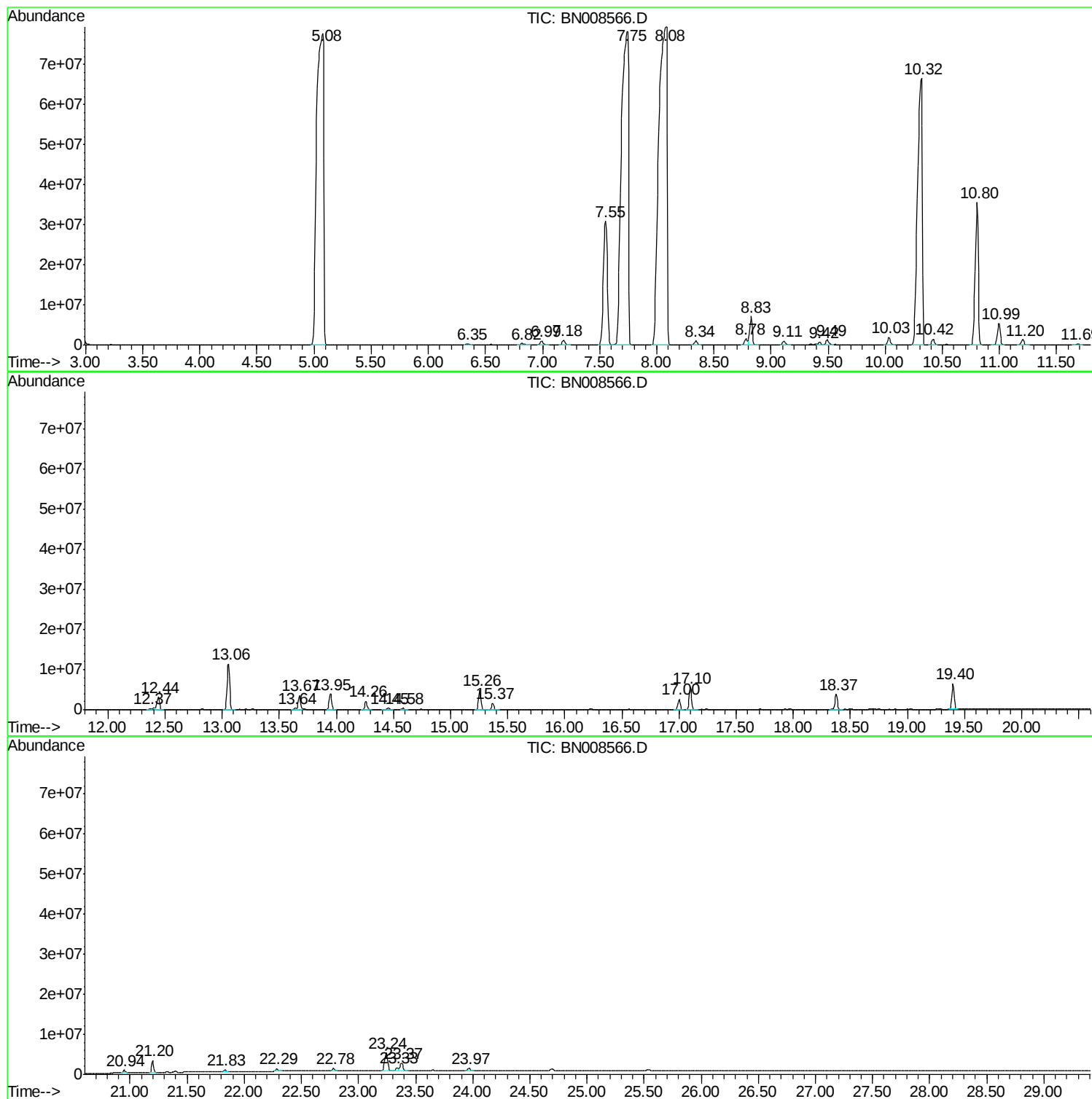
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION

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



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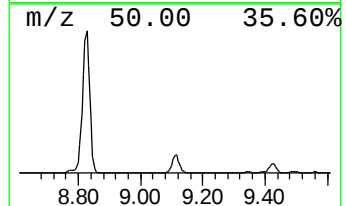
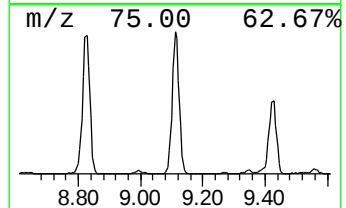
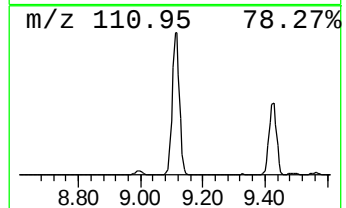
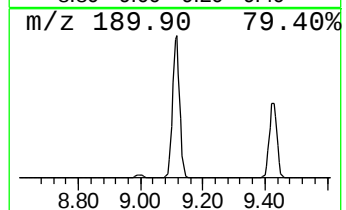
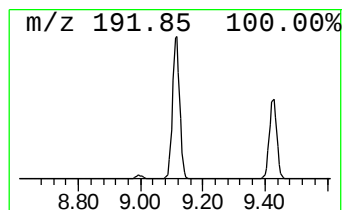
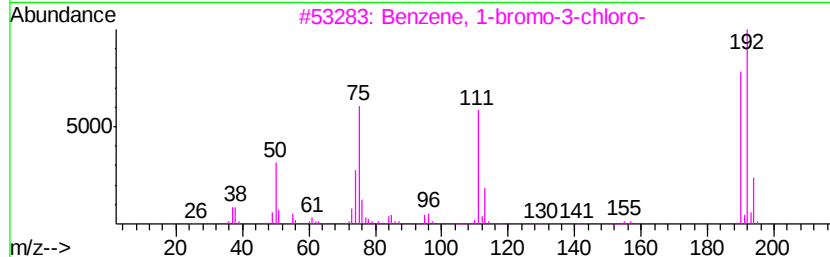
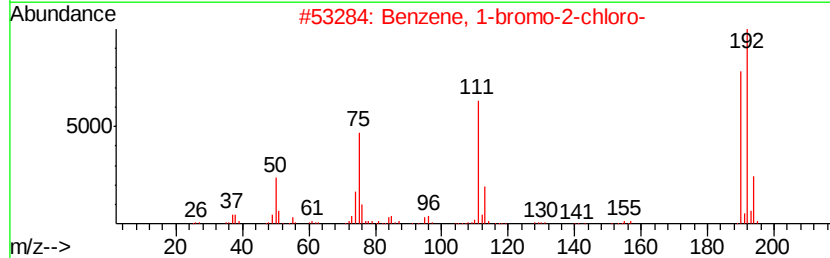
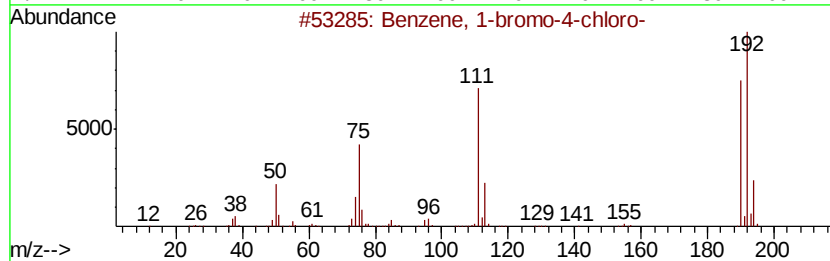
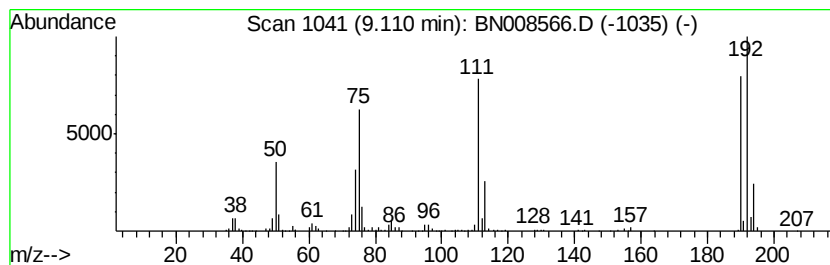
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-bromo-4-chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.11	14.64 ng/ul	1675290	Napthalene-d8	10.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
2		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	96
3		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95
4		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95
5		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	95



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Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0CQ9

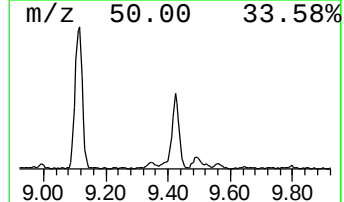
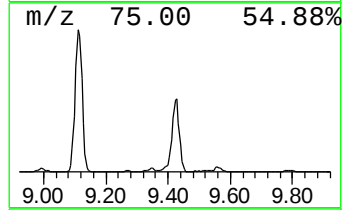
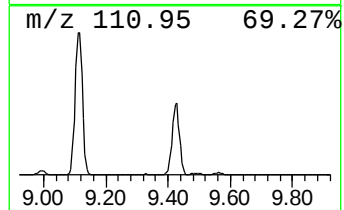
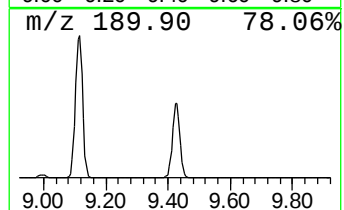
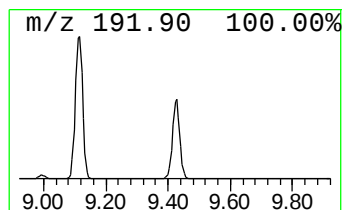
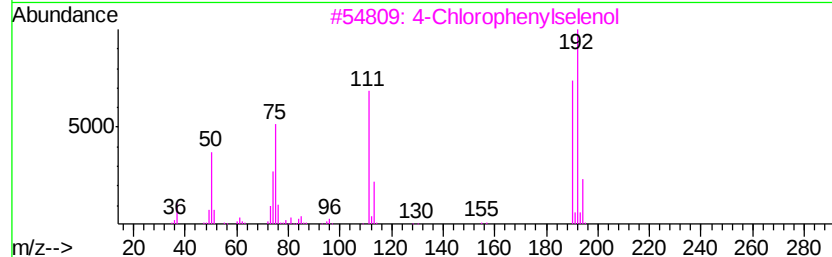
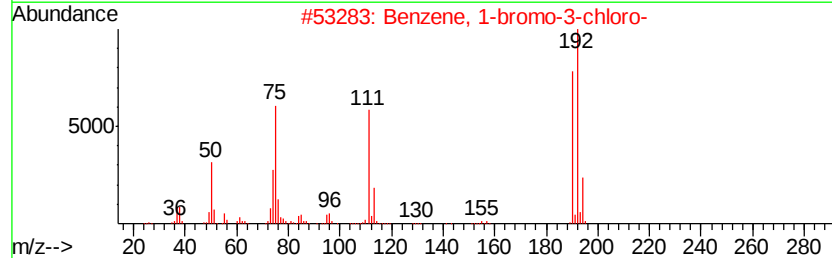
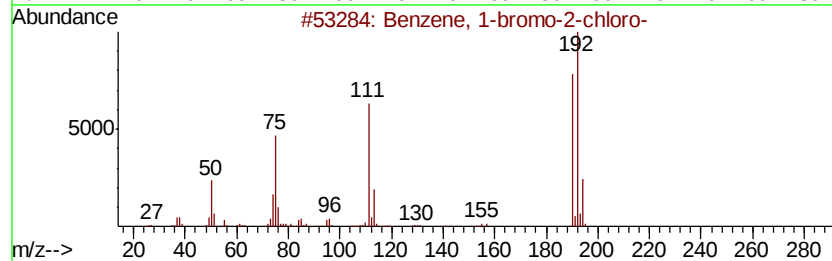
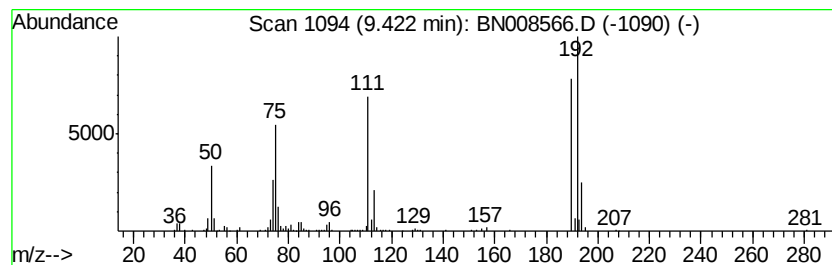
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-bromo-2-chloro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.42	9.01 ng/ul	1031500	Napthalene-d8	10.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
2			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
3			4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
4			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96



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Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
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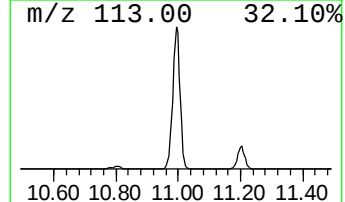
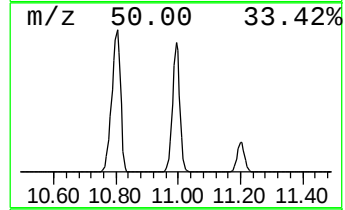
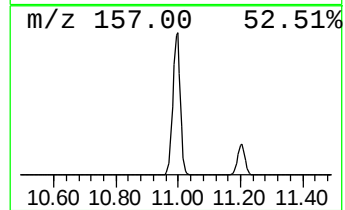
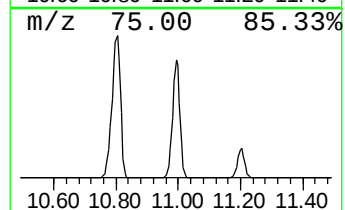
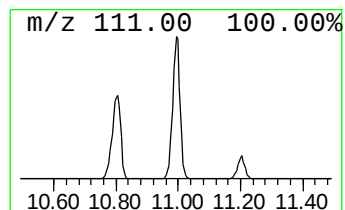
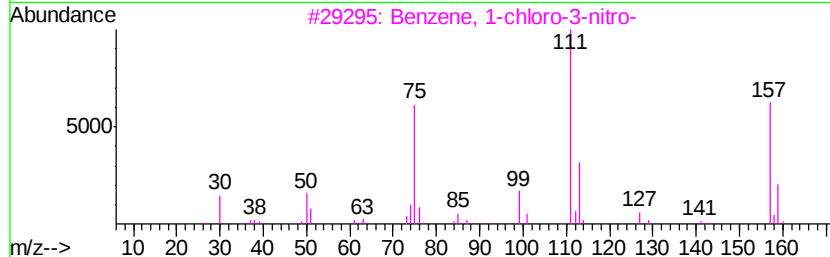
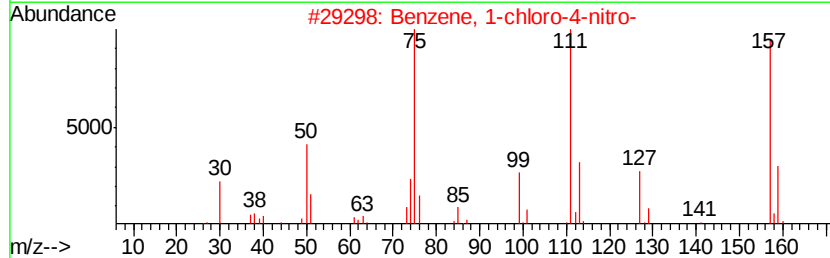
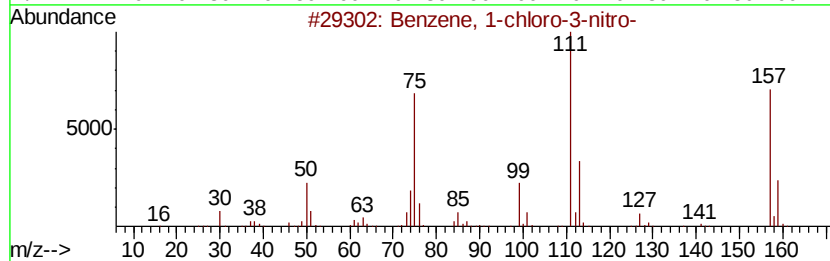
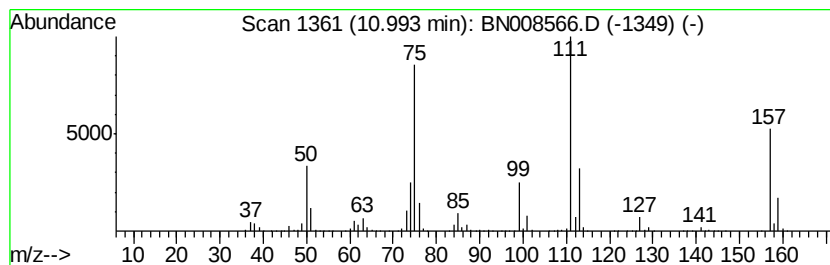
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-chloro-3-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.99	79.43 ng/ul	9092570	Naphthalene-d8	10.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	96
2		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
3		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93
4		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	92
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91



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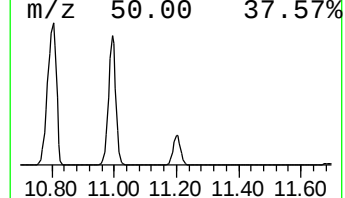
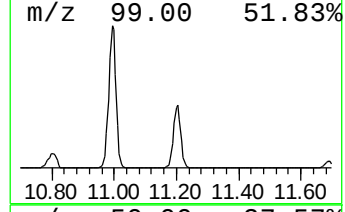
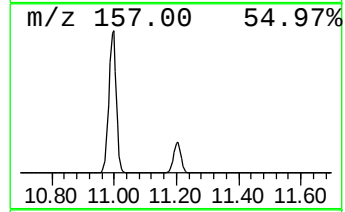
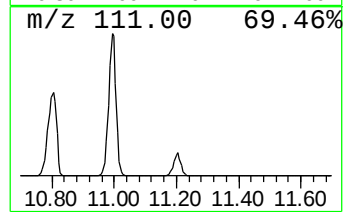
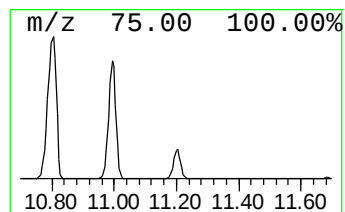
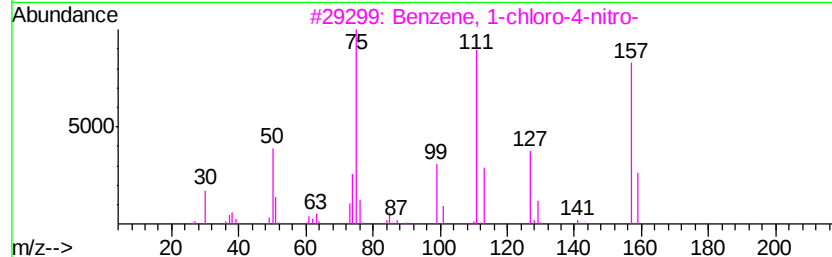
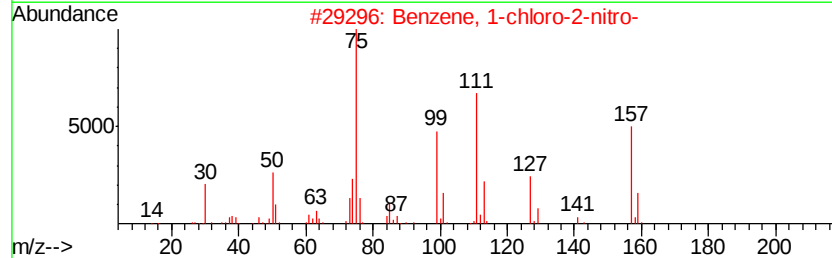
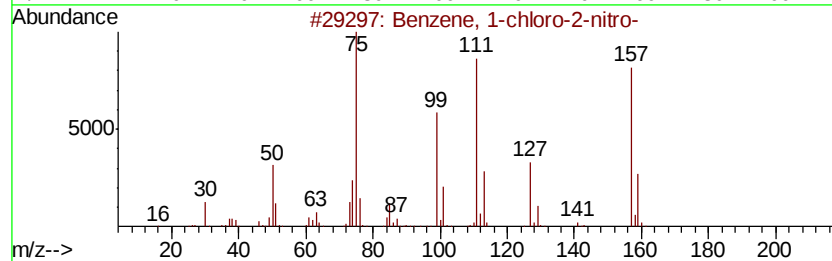
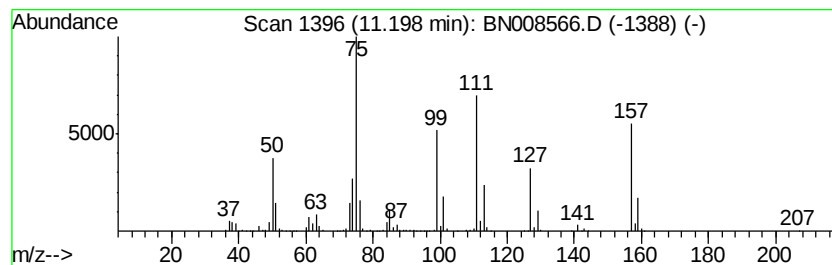
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1-chloro-2-nitro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	19.61 ng/ul	2244810	Napthalene-d8	10.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
2		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	97
3		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	95
4		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	94
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94



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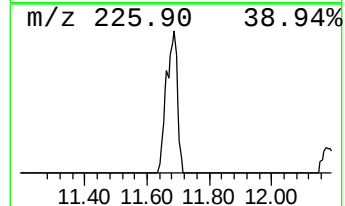
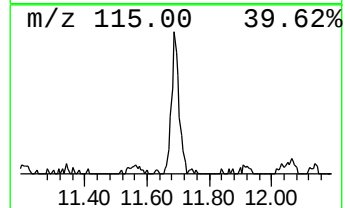
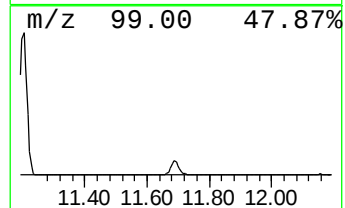
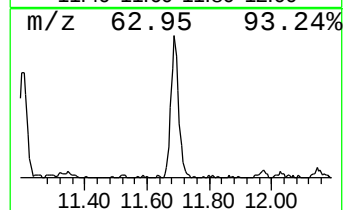
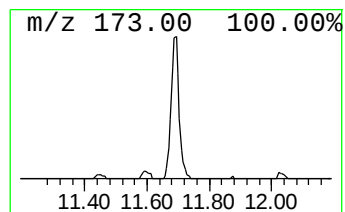
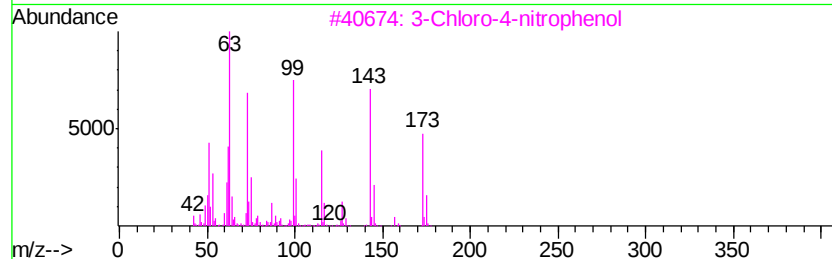
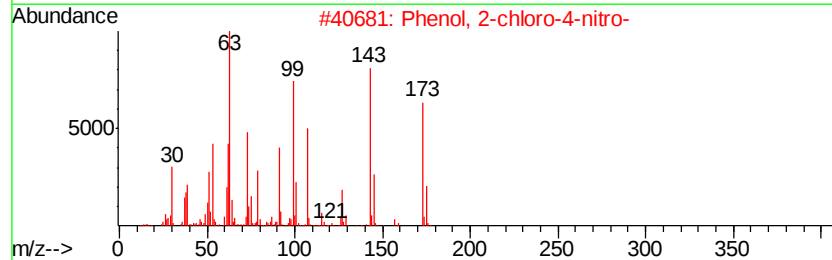
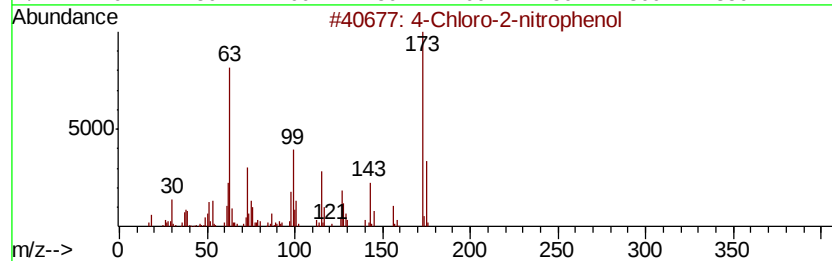
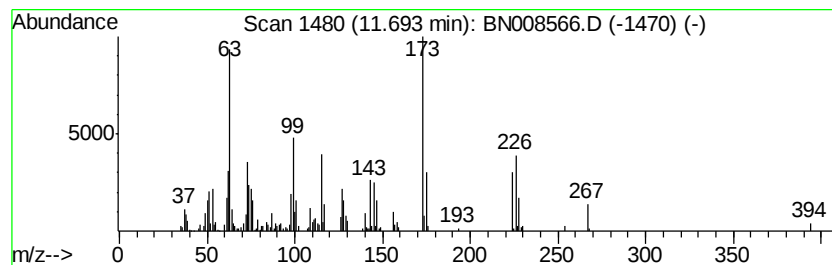
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 4-Chloro-2-nitrophenol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.69	4.48 ng/ul	513017	Napthalene-d8	10.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	97
2		Phenol, 2-chloro-4-nitro-	173	C6H4ClNO3	000619-08-9	81
3		3-Chloro-4-nitrophenol	173	C6H4ClNO3	000491-11-2	80
4		2-Chloroethyl chlorobromoethyl s...	252	C4H7BrCl2OS	1000226-90-1	49
5		Phenol, 5-chloro-2-nitro-	173	C6H4ClNO3	000611-07-4	49



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Data File : BN008566.D
Acq On : 14 Nov 2019 20:55
Operator : JU
Sample : K5739-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

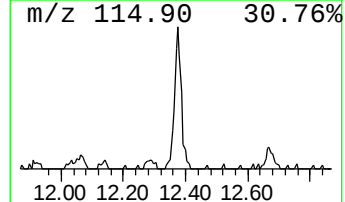
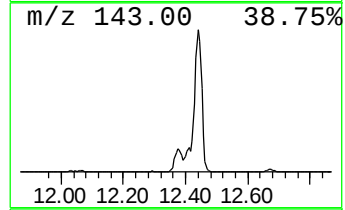
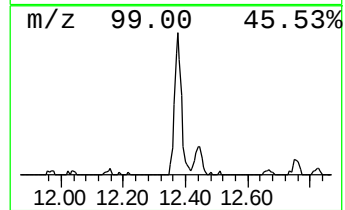
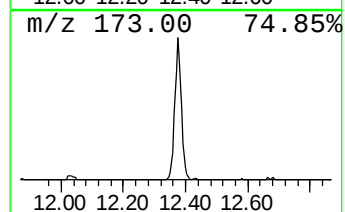
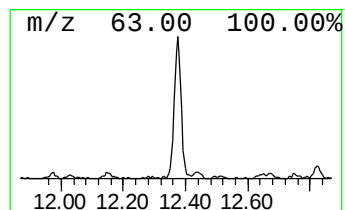
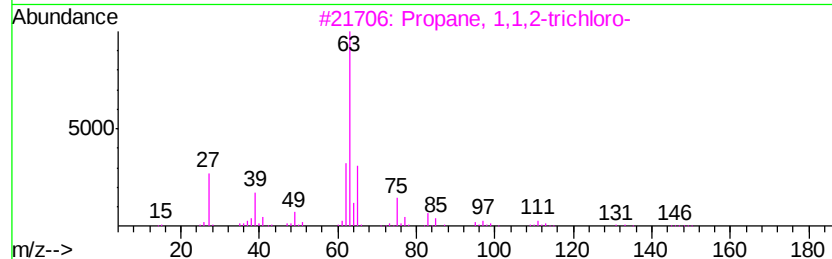
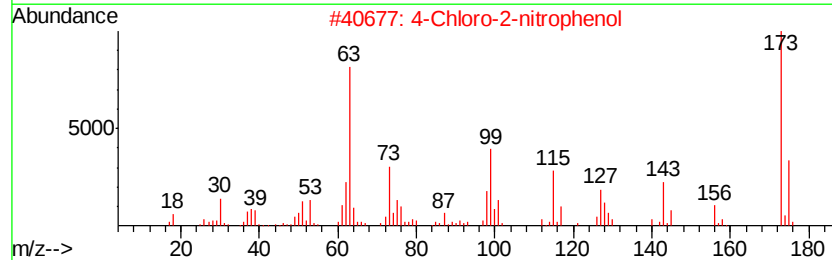
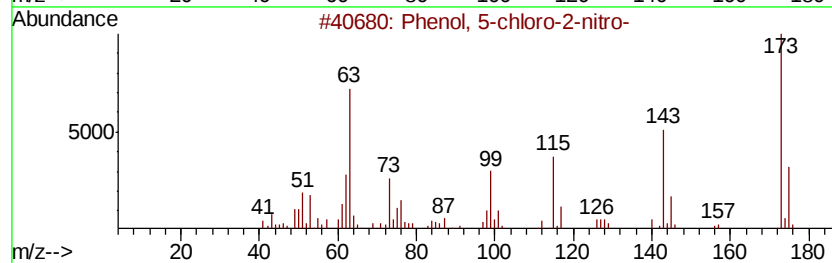
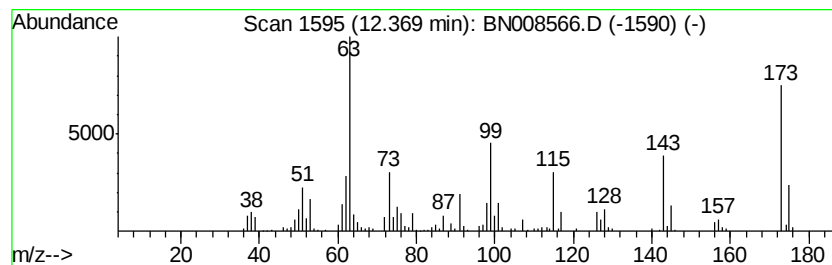
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, 5-chloro-2-nitro- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	2.74 ng/ul	432046	Acenaphthene-d10	14.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 5-chloro-2-nitro-	173 C6H4ClNO3	000611-07-4	86
2	4-Chloro-2-nitrophenol	173 C6H4ClNO3	000089-64-5	49
3	Propane, 1,1,2-trichloro-	146 C3H5Cl3	000598-77-6	47
4	1H-Benzotriazole, 5-nitro-	164 C6H4N4O2	002338-12-7	40
5	Ethane, 1,1-dichloro-	98 C2H4Cl2	000075-34-3	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111319\
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Instrument :
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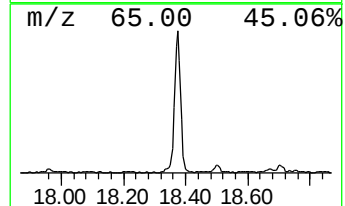
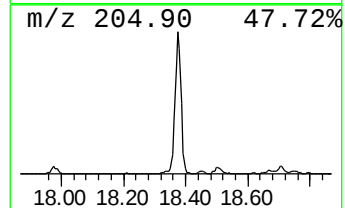
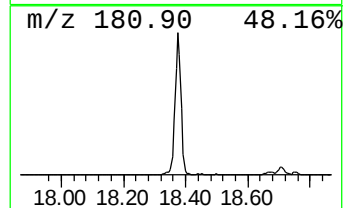
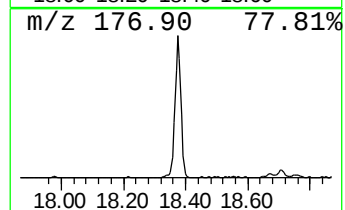
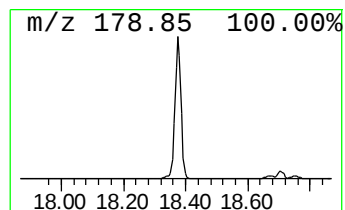
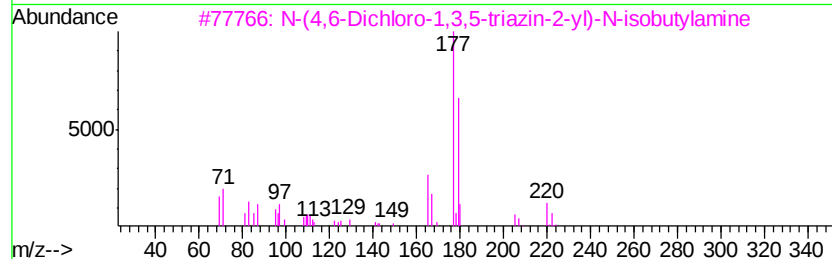
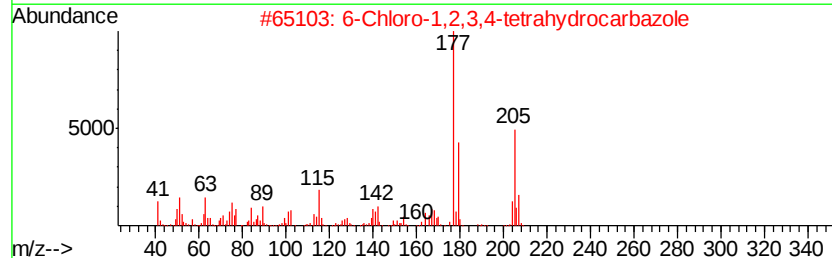
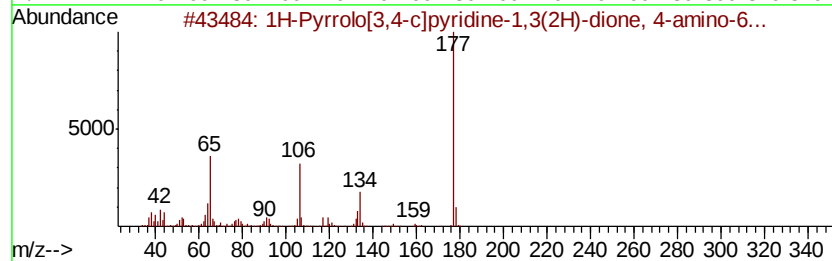
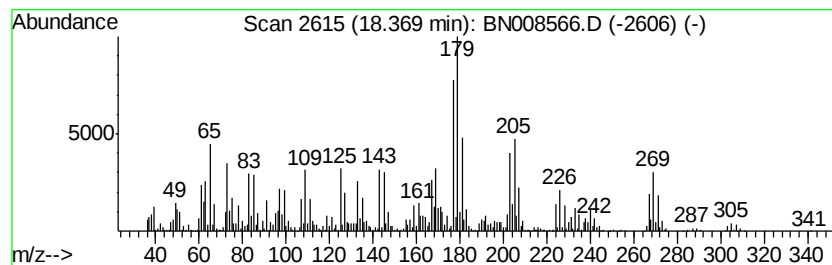
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown--01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.37	29.77 ng/ul	5395200	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Pyrrolo[3,4-c]pyridine-1,3(2H)...	177	C8H7N3O2	090004-20-9	25
2		6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	25
3		N-(4,6-Dichloro-1,3,5-triazin-2-...	220	C7H10Cl2N4	1000326-88-2	12
4		Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	12
5		Trimethylphenylgermanium	196	C9H14Ge	001626-00-2	10



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Instrument :
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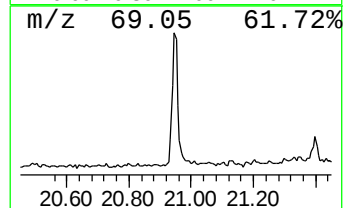
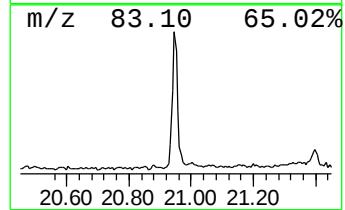
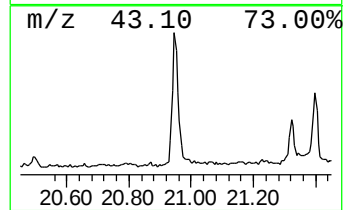
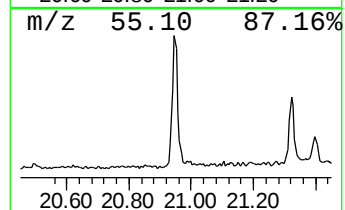
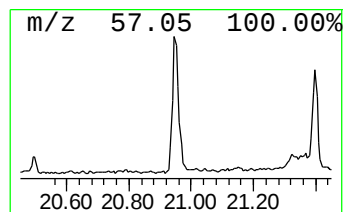
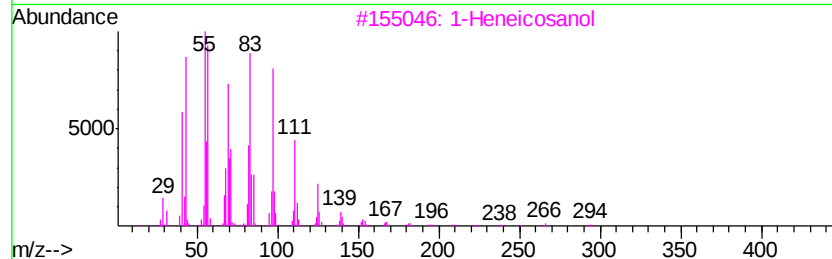
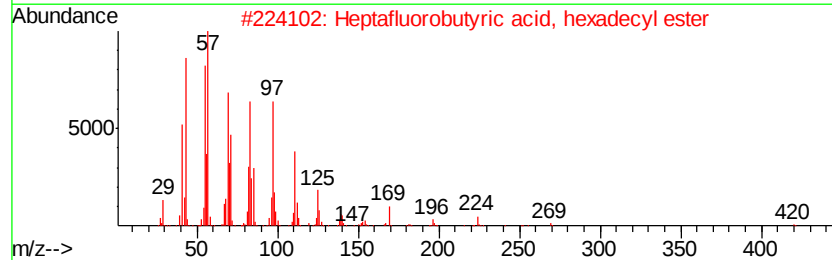
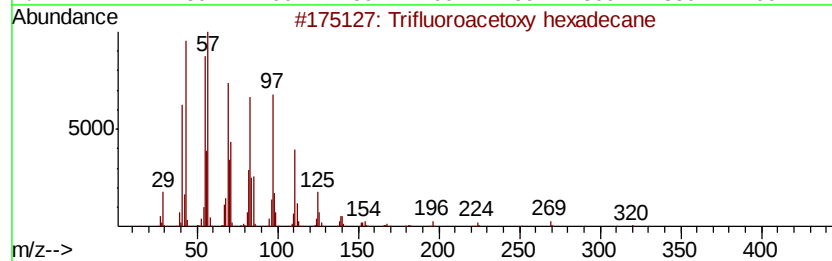
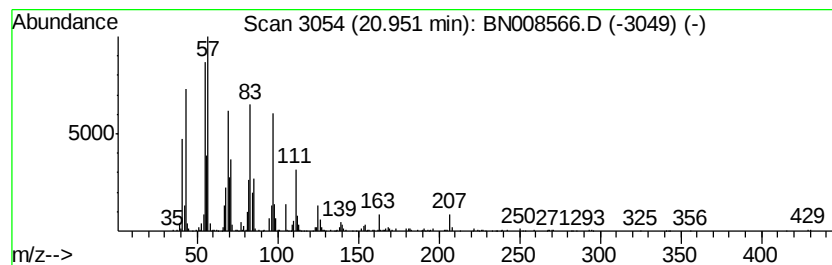
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Trifluoroacetoxy hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	5.22 ng/ul	1004130	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		Behenic alcohol	326	C22H46O	000661-19-8	93
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
 Data File : BN008566.D
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Instrument :
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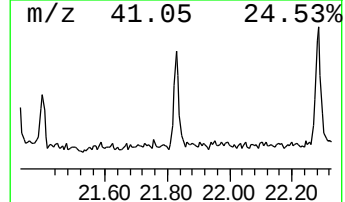
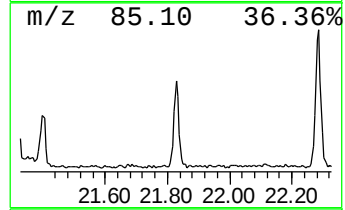
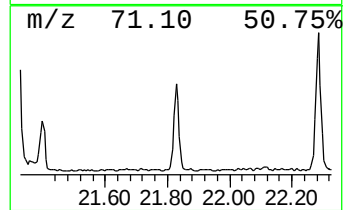
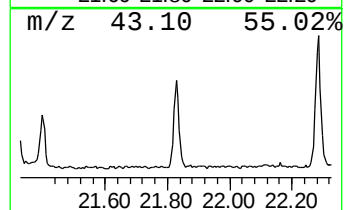
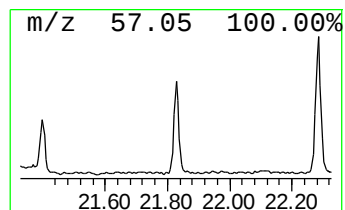
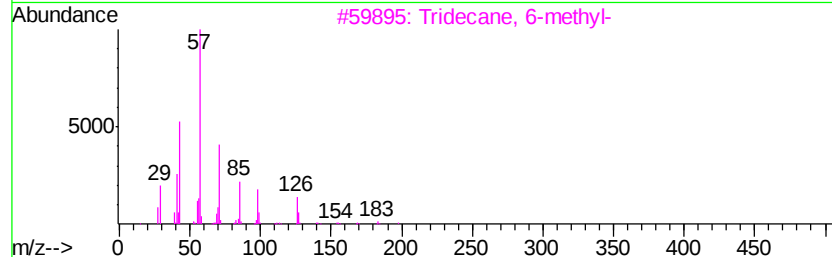
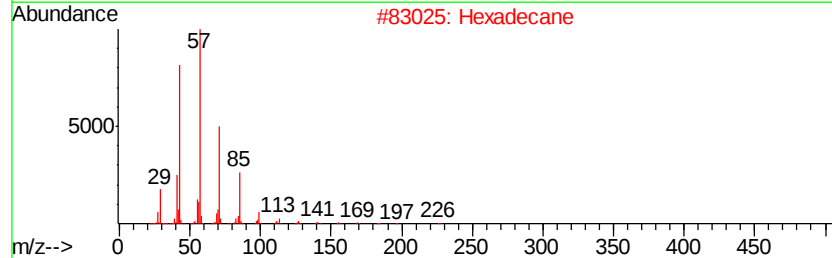
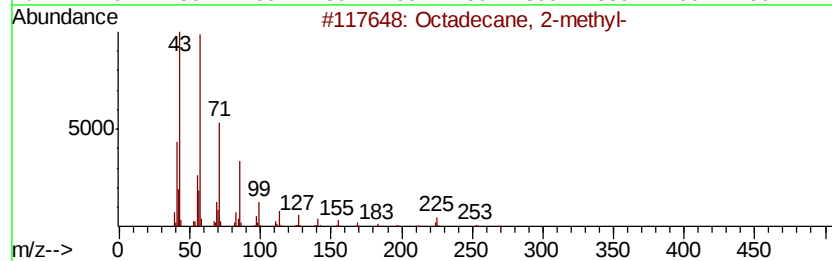
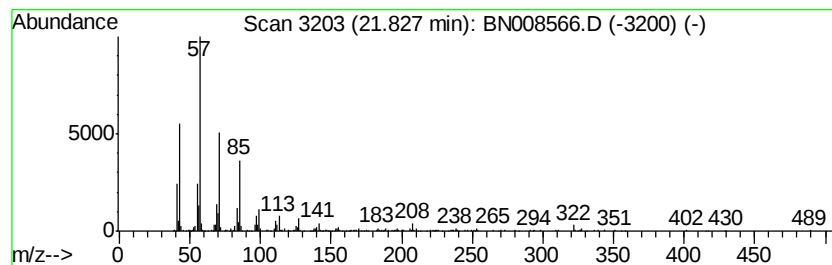
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	2.79 ng/ul	536522	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
2			Hexadecane	226	C16H34	000544-76-3	81
3			Tridecane, 6-methyl-	198	C14H30	013287-21-3	81
4			Hexatriacontane	507	C36H74	000630-06-8	81
5			Heptadecane, 3-methyl-	254	C18H38	006418-44-6	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
Data File : BN008566.D
Acq On : 14 Nov 2019 20:55
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Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
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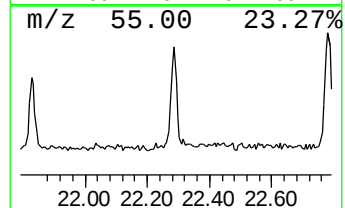
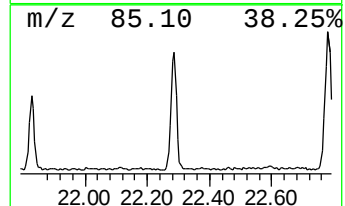
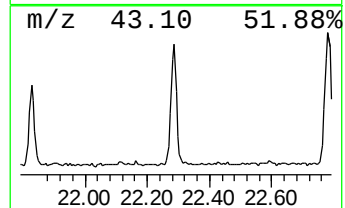
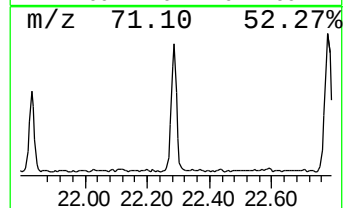
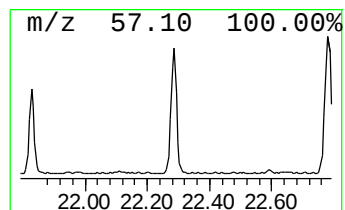
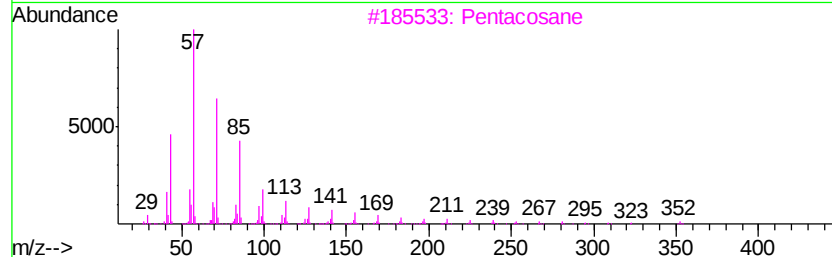
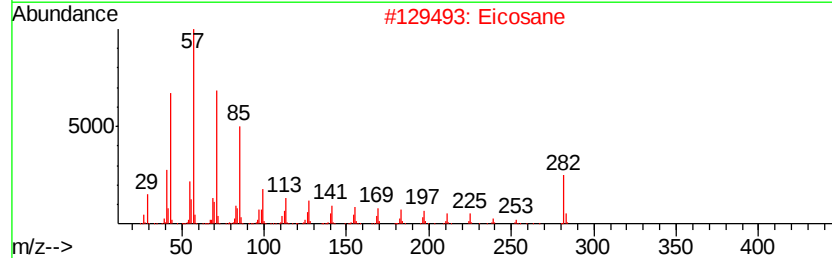
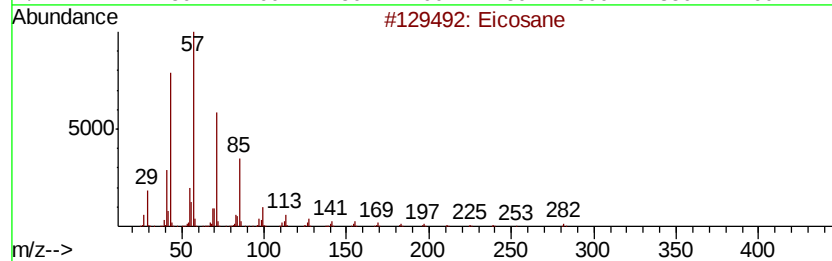
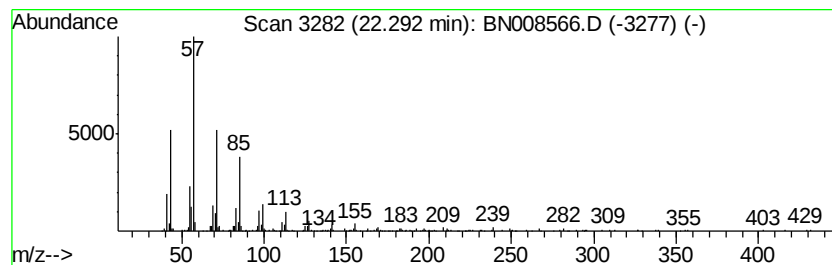
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.29	4.30 ng/ul	793504	Perylene-d12	23.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	97
2	Eicosane			282	C20H42	000112-95-8	90
3	Pentacosane			352	C25H52	000629-99-2	87
4	2-methyloctacosane			408	C29H60	1000376-72-8	81
5	Tridecane, 6-propyl-			226	C16H34	055045-10-8	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
Data File : BN008566.D
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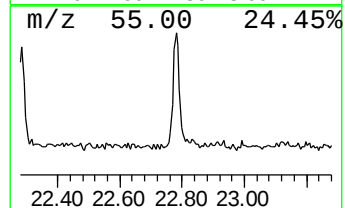
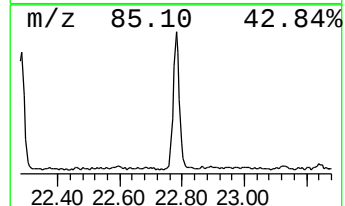
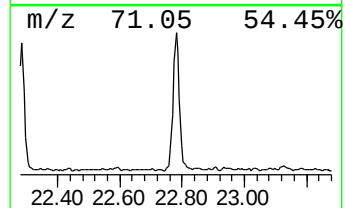
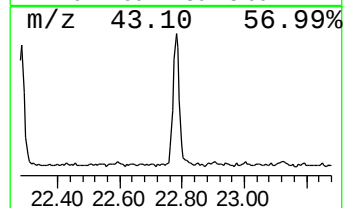
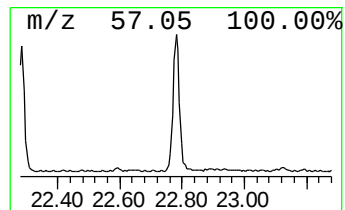
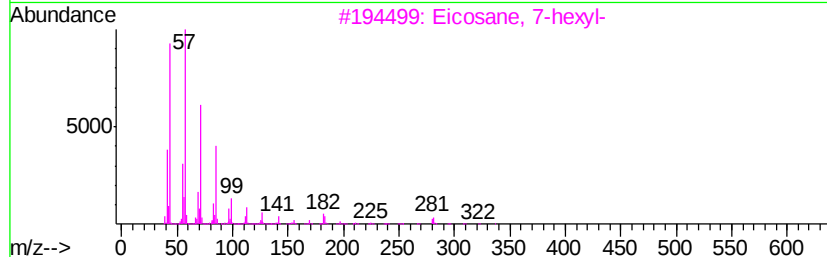
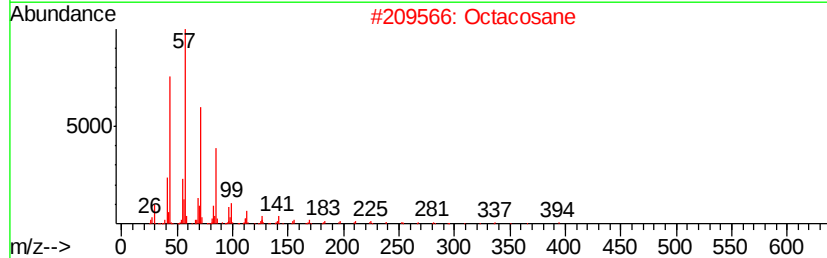
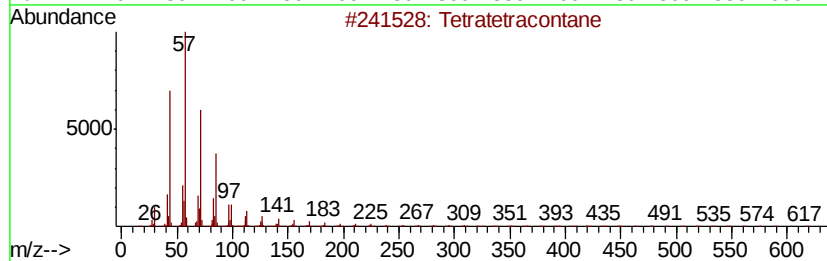
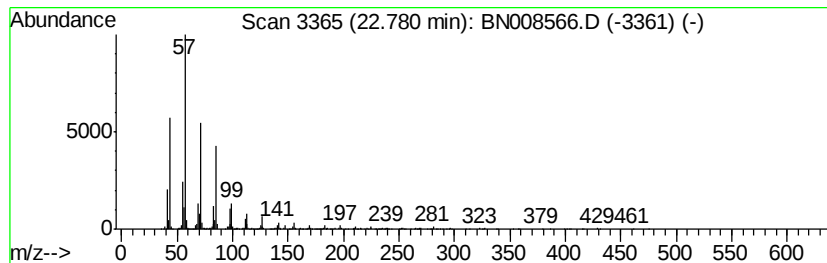
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.78	5.43 ng/ul	1001850	Perylene-d12	23.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	95
2			Octacosane	394	C28H58	000630-02-4	91
3			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4			Tetracosane	338	C24H50	000646-31-1	90
5			triacontane	422	C30H62	000638-68-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
Data File : BN008566.D
Acq On : 14 Nov 2019 20:55
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ClientSampleId :
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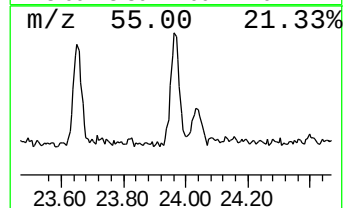
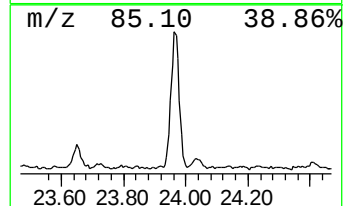
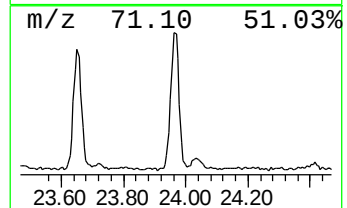
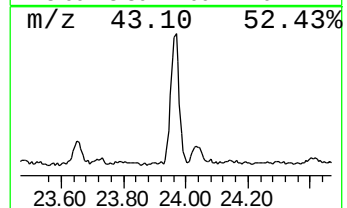
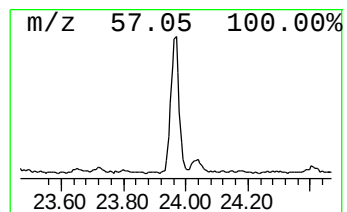
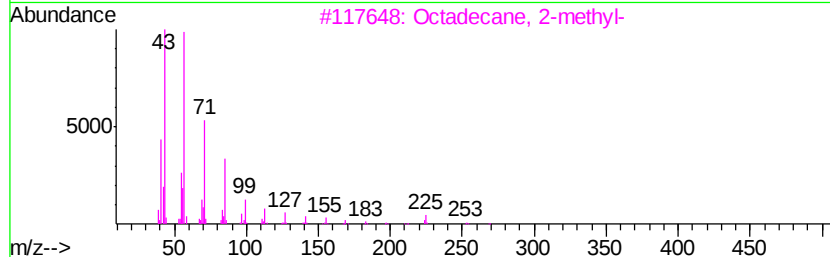
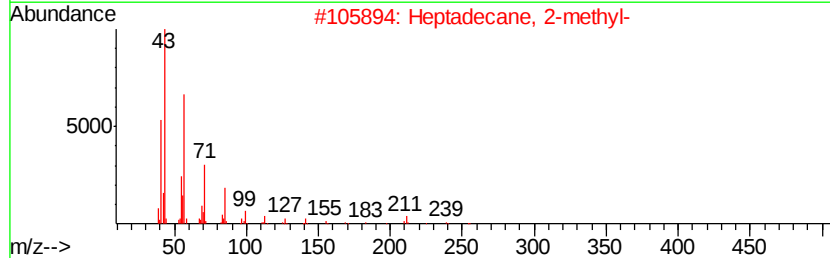
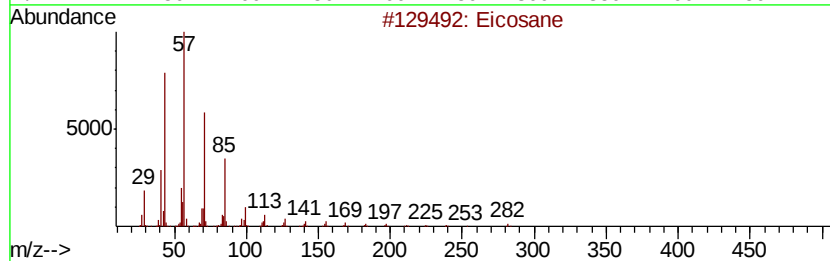
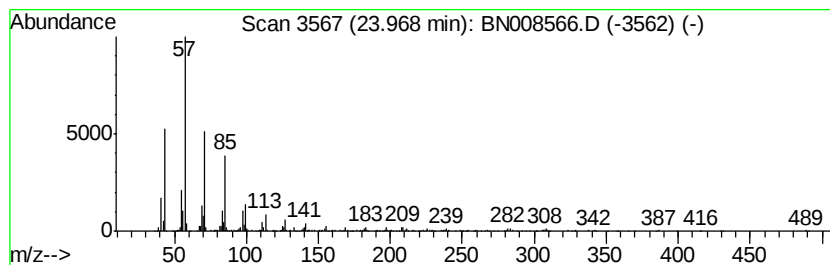
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	6.63 ng/ul	1222410	Perylene-d12	23.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	91
3			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
4			Tetratetracontane	619	C44H90	007098-22-8	90
5			Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111319\
Data File : BN008566.D
Acq On : 14 Nov 2019 20:55
Operator : JU
Sample : K5739-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0CQ9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-bromo-...	9.11	14.6	ng/ul	1675290	2	10.42	2289330	20.0
Benzene, 1-bromo-...	9.42	9.0	ng/ul	1031500	2	10.42	2289330	20.0
Benzene, 1-chloro...	10.99	79.4	ng/ul	9092570	2	10.42	2289330	20.0
Benzene, 1-chloro...	11.20	19.6	ng/ul	2244810	2	10.42	2289330	20.0
4-Chloro-2-nitrop...	11.69	4.5	ng/ul	513017	2	10.42	2289330	20.0
Phenol, 5-chloro-...	12.37	2.7	ng/ul	432046	3	14.26	3148090	20.0
unknown--01	18.37	29.8	ng/ul	5395200	4	17.00	3625180	20.0
Trifluoroacetoxy ...	20.95	5.2	ng/ul	1004130	5	21.20	3844000	20.0
(DEL) Alkane: Str...	21.83	2.8	ng/ul	536522	5	21.20	3844000	20.0
(DEL) Alkane: Str...	22.29	4.3	ng/ul	793504	6	23.37	3688310	20.0
(DEL) Alkane: Str...	22.78	5.4	ng/ul	1001850	6	23.37	3688310	20.0
(DEL) Alkane: Str...	23.97	6.6	ng/ul	1222410	6	23.37	3688310	20.0