

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
 Data File : BP002130.D
 Acq On : 09 Mar 2020 20:38
 Operator : CG/JU
 Sample : L1834-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DL2

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_P\METHODS\SOM-EPA-BP022720MA.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	2.916	3	5	26	rVB	939732	1249924	1.72%	0.298%
2	5.005	350	360	366	rBV2	20913539	57341725	78.85%	13.681%
3	6.334	580	586	596	rVB	140540	221774	0.30%	0.053%
4	6.822	663	669	671	rBV	208000	369324	0.51%	0.088%
5	6.981	689	696	707	rBV	821115	1346981	1.85%	0.321%
6	7.175	722	729	743	rVB2	880113	1764609	2.43%	0.421%
7	7.540	781	791	802	rBV	15277369	30039948	41.31%	7.167%
8	7.699	802	818	823	rBV2	20798510	63338068	87.10%	15.112%
9	8.022	859	873	879	rBV4	20310337	72721250	100.00%	17.351%
10	8.346	921	928	941	rBV	568184	979108	1.35%	0.234%
11	8.863	991	1016	1020	rBV	14497129	40849718	56.17%	9.746%
12	9.116	1053	1059	1068	rVB	185755	309337	0.43%	0.074%
13	9.269	1081	1085	1090	rVB	57582	89412	0.12%	0.021%
14	9.434	1107	1113	1118	rVV2	187158	378759	0.52%	0.090%
15	9.498	1118	1124	1134	rVV	818997	1391723	1.91%	0.332%
16	10.034	1207	1215	1222	rBV	1263078	2314173	3.18%	0.552%
17	10.098	1222	1226	1235	rVV	431684	767065	1.05%	0.183%
18	10.193	1235	1242	1249	rVV	226489	387974	0.53%	0.093%
19	10.293	1249	1259	1273	rVV	17289337	35441570	48.74%	8.456%
20	10.410	1273	1279	1286	rBV	1211640	1936349	2.66%	0.462%
21	10.516	1292	1297	1300	rBV	63044	112095	0.15%	0.027%
22	10.798	1336	1345	1355	rBV	11102123	19632078	27.00%	4.684%
23	11.010	1370	1381	1396	rBV	8895994	16311681	22.43%	3.892%
24	11.216	1408	1416	1427	rBV	3061960	5025466	6.91%	1.199%
25	12.422	1609	1621	1622	rBV3	91785	156343	0.21%	0.037%
26	12.451	1622	1626	1636	rVB	448273	711004	0.98%	0.170%
27	12.839	1686	1692	1697	rVV	330229	495525	0.68%	0.118%
28	12.904	1698	1703	1708	rVB	45212	73111	0.10%	0.017%
29	13.063	1723	1730	1743	rBV	1452965	2362504	3.25%	0.564%
30	13.175	1743	1749	1753	rVV	113587	197654	0.27%	0.047%
31	13.222	1753	1757	1762	rVV	171021	266195	0.37%	0.064%
32	13.287	1762	1768	1775	rVV	363372	618526	0.85%	0.148%
33	13.687	1826	1836	1840	rBV	2690859	3758167	5.17%	0.897%
34	13.734	1840	1844	1852	rVB	377575	534702	0.74%	0.128%

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
 Data File : BP002130.D
 Acq On : 09 Mar 2020 20:38
 Operator : CG/JU
 Sample : L1834-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DL2

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_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

35	13.957	1876	1882	1892	rBV	3041250	4580161	6.30%	1.093%
36	14.269	1929	1935	1947	rVB	1842603	2871972	3.95%	0.685%
37	14.481	1965	1971	1980	rBV	118242	243558	0.33%	0.058%
38	15.269	2098	2105	2113	rBV	4030134	5741975	7.90%	1.370%
39	15.392	2120	2126	2138	rBV	943314	1337812	1.84%	0.319%
40	17.022	2397	2403	2413	rBV	2482720	3510435	4.83%	0.838%
41	17.122	2413	2420	2433	rBV	4379221	6360179	8.75%	1.517%
42	17.945	2555	2560	2563	rBV2	79407	114344	0.16%	0.027%
43	17.992	2563	2568	2574	rVB3	50690	106581	0.15%	0.025%
44	18.380	2629	2634	2642	rVB2	215231	286832	0.39%	0.068%
45	19.016	2735	2742	2746	rBV	55103	84513	0.12%	0.020%
46	19.369	2796	2802	2812	rBV	5729322	7899926	10.86%	1.885%
47	20.863	3051	3056	3061	rBV2	178908	292002	0.40%	0.070%
48	21.116	3094	3099	3114	rBV	3352104	4215362	5.80%	1.006%
49	21.227	3115	3118	3125	rVB4	69412	124962	0.17%	0.030%
50	21.292	3125	3129	3133	rBV	193787	211882	0.29%	0.051%
51	21.721	3198	3202	3211	rBV	380265	450625	0.62%	0.108%
52	22.180	3275	3280	3286	rBV	549955	694931	0.96%	0.166%
53	22.686	3361	3366	3373	rBV	630340	890446	1.22%	0.212%
54	23.180	3442	3450	3457	rBV	4556033	8556235	11.77%	2.041%
55	23.251	3457	3462	3467	rVV	651170	1100454	1.51%	0.263%
56	23.321	3467	3474	3491	rVB	2344057	4552211	6.26%	1.086%
57	23.898	3566	3572	3580	rBV	430160	830929	1.14%	0.198%
58	24.645	3693	3699	3713	rVB	271235	572447	0.79%	0.137%

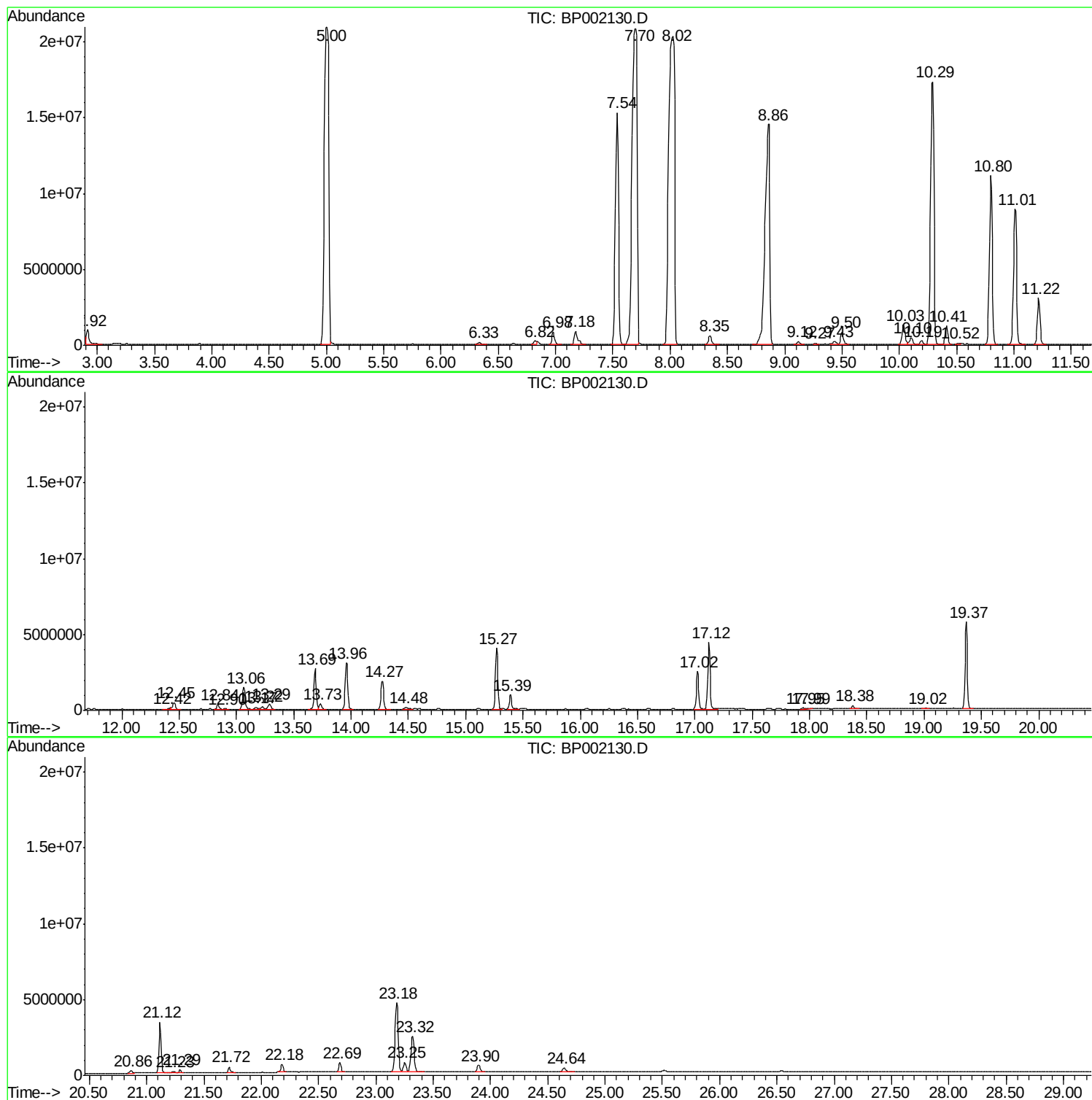
Sum of corrected areas: 419124616

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

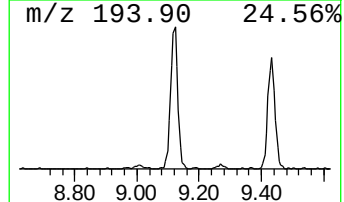
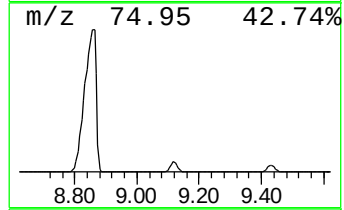
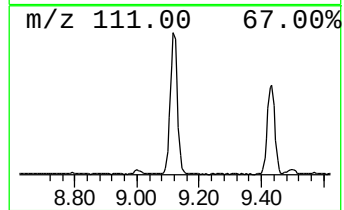
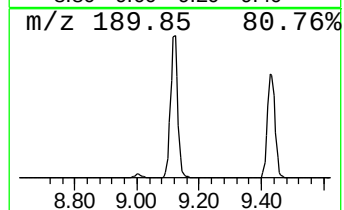
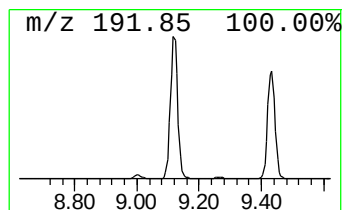
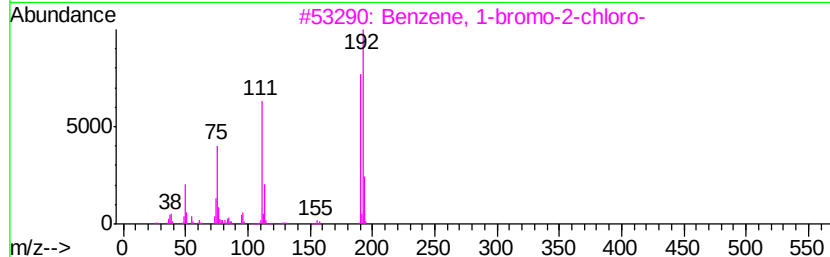
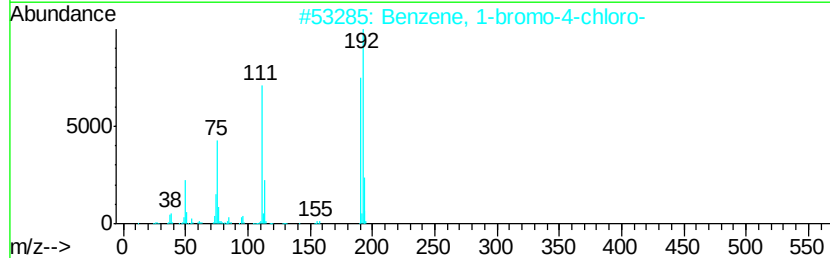
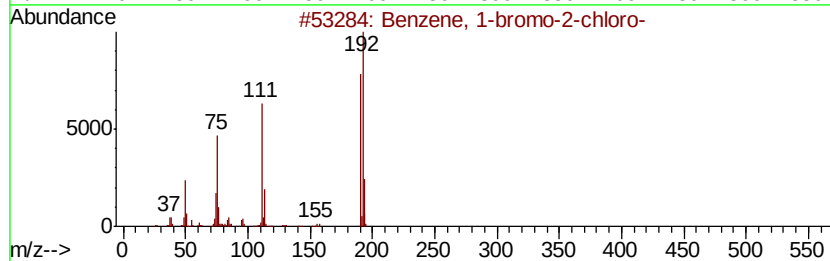
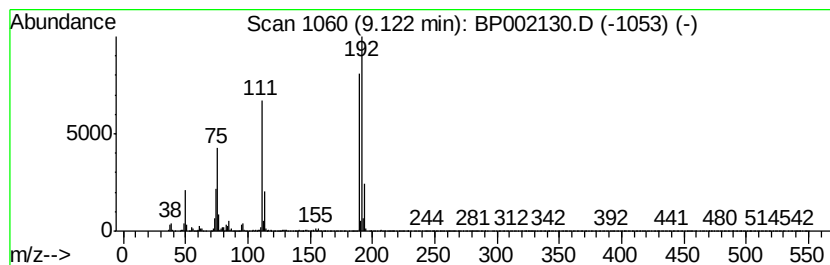
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-bromo-2-chloro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.12	3.20 ng/ul	309337	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	99
2		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
4		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

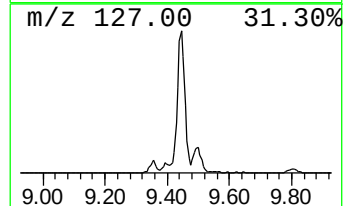
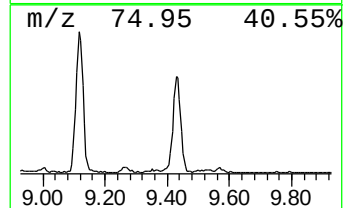
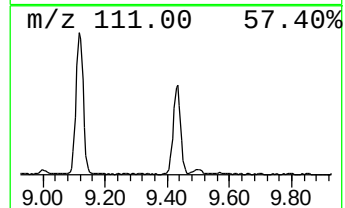
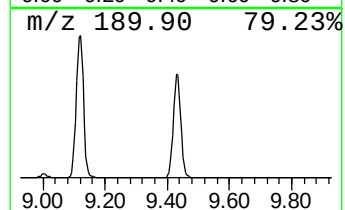
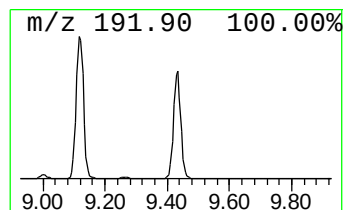
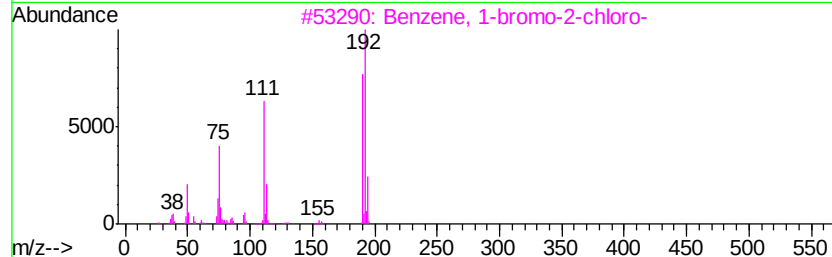
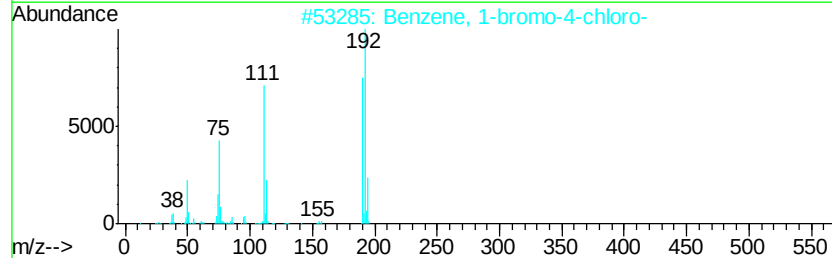
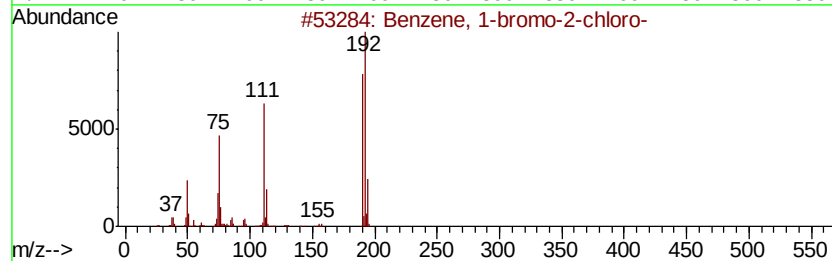
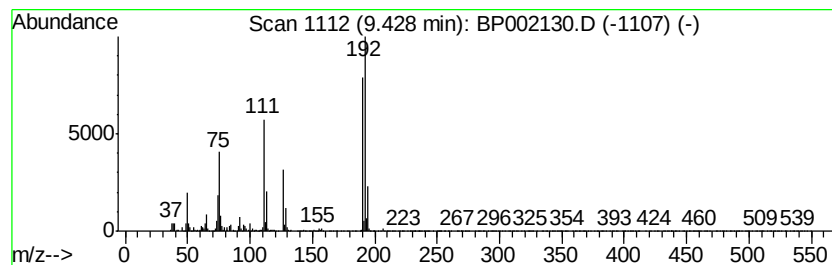
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-bromo-4-chloro- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.43	3.91 ng/ul	378759	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	99
2		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	97
4		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

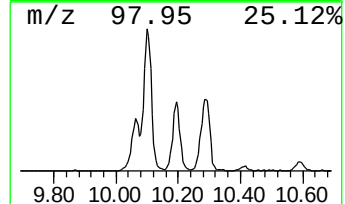
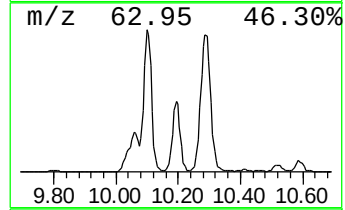
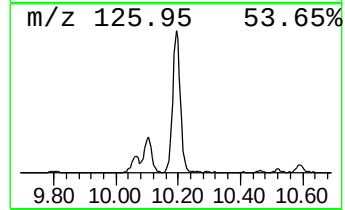
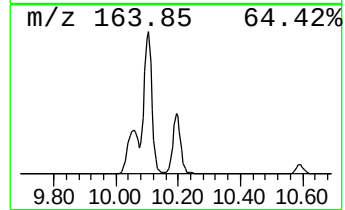
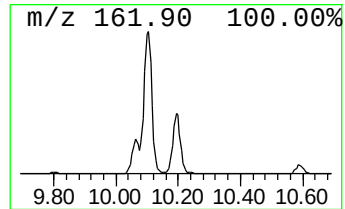
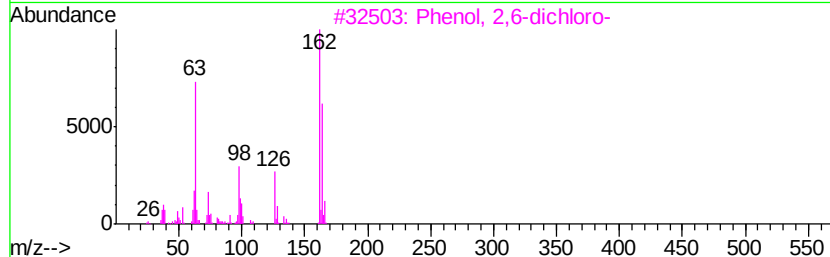
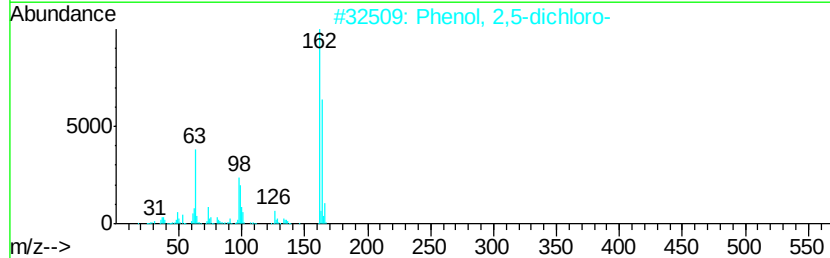
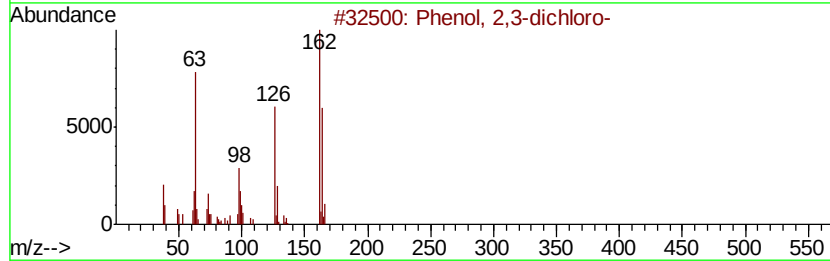
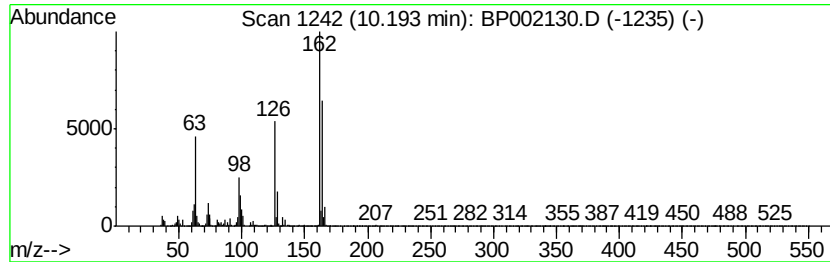
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 2,3-dichloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	4.01 ng/ul	387974	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,3-dichloro-	162	C6H4Cl2O	000576-24-9	97
2		Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8	97
3		Phenol, 2,6-dichloro-	162	C6H4Cl2O	000087-65-0	97
4		Phenol, 2,3-dichloro-	162	C6H4Cl2O	000576-24-9	96
5		Phenol, 2,3-dichloro-	162	C6H4Cl2O	000576-24-9	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

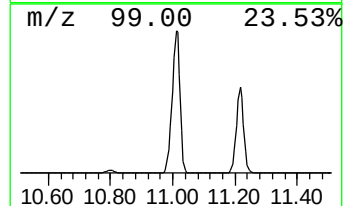
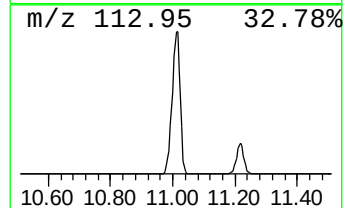
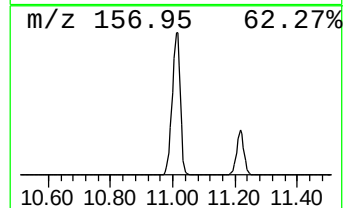
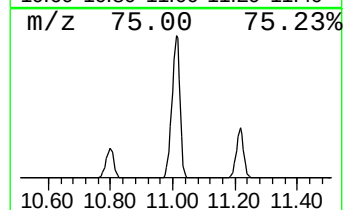
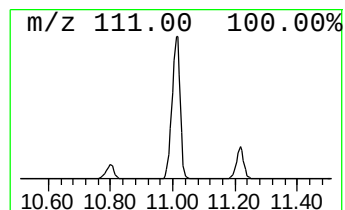
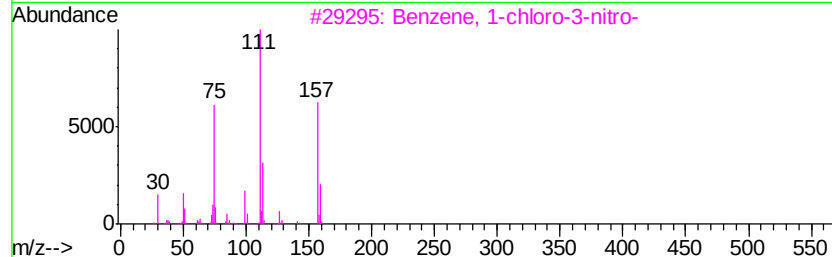
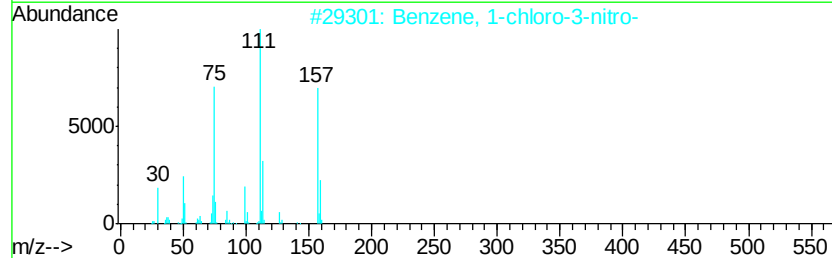
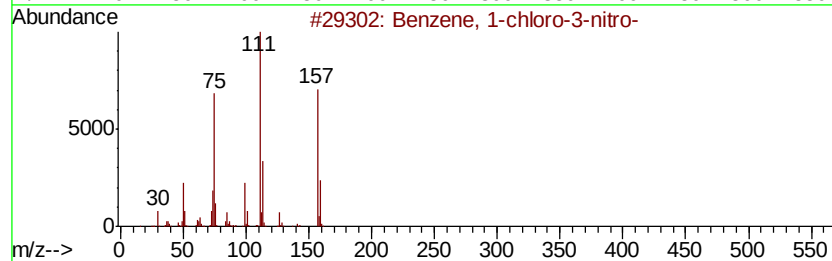
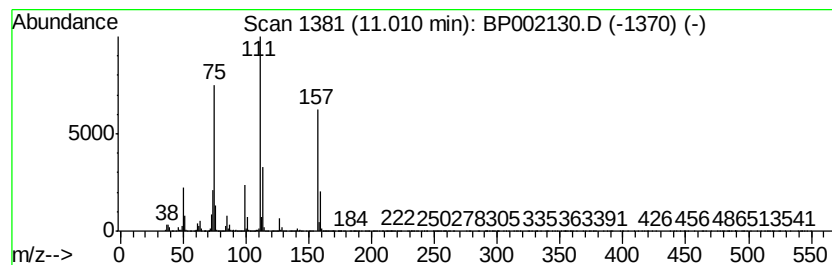
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-chloro-3-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.01	168.48 ng/ul	16311700	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	98
2		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
3		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	96
4		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

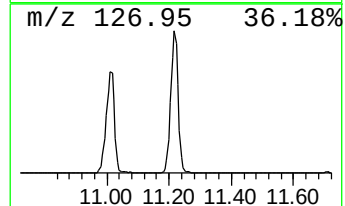
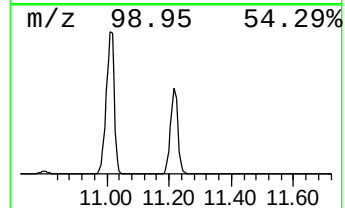
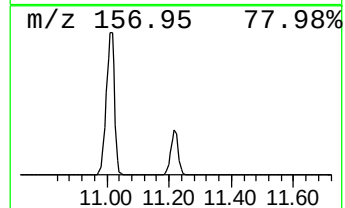
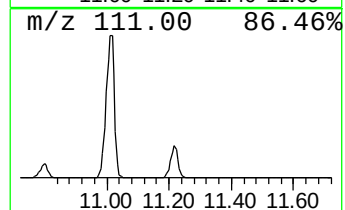
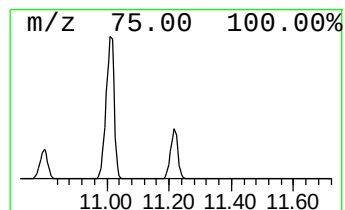
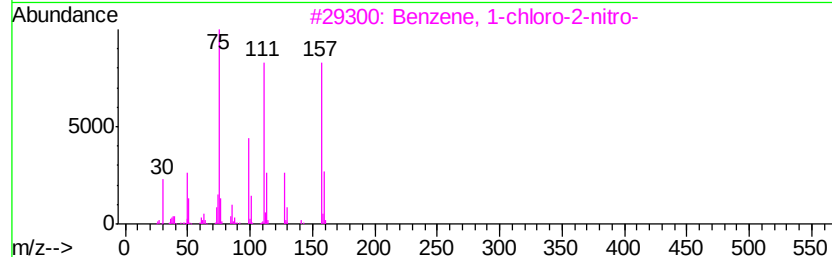
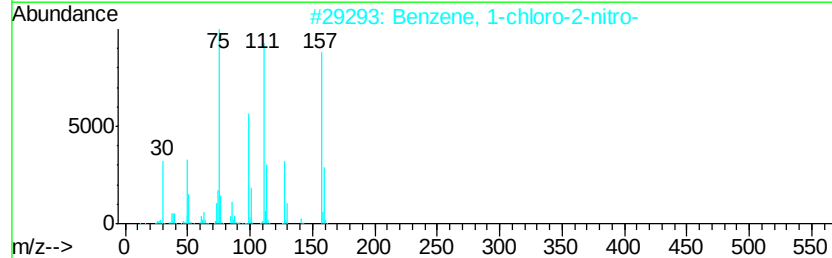
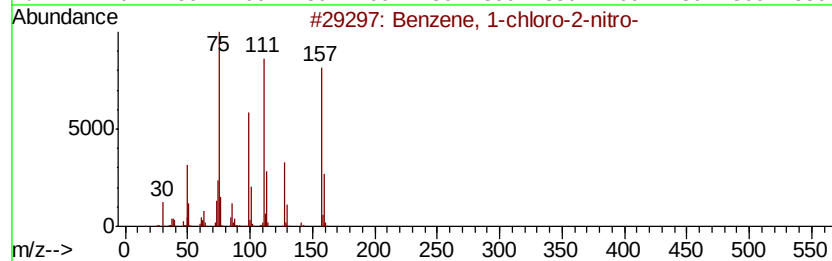
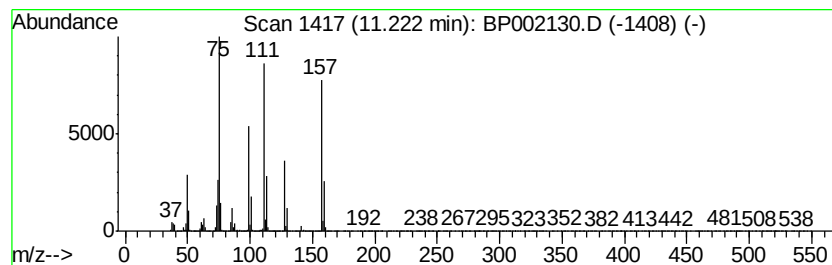
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-chloro-2-nitro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	51.91 ng/ul	5025470	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	99
2		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
3		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
4		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	97
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

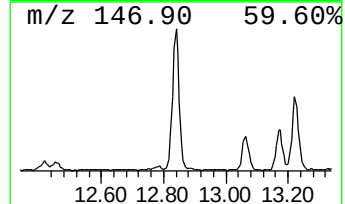
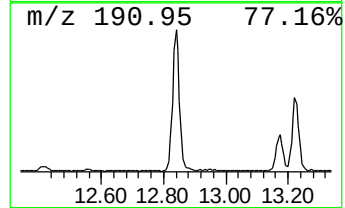
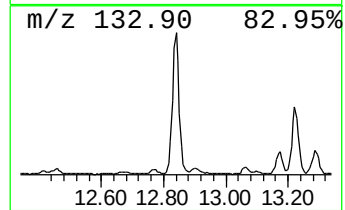
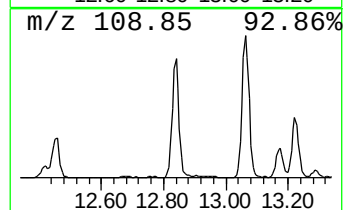
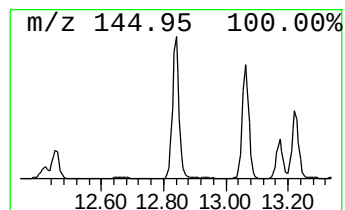
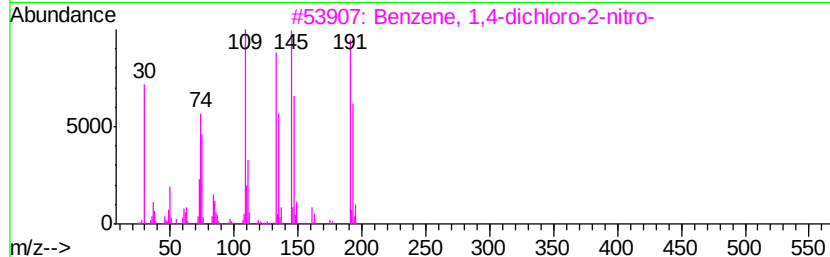
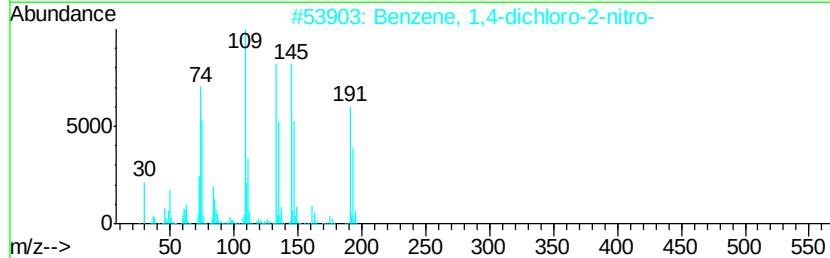
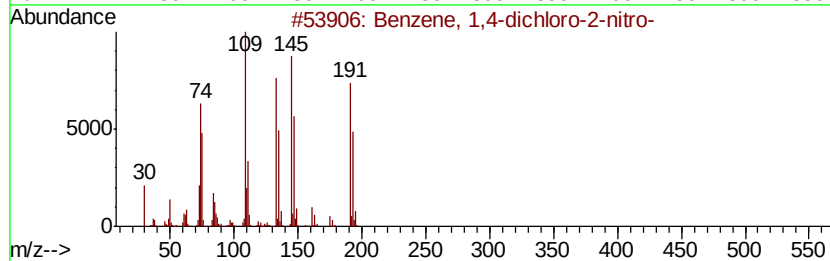
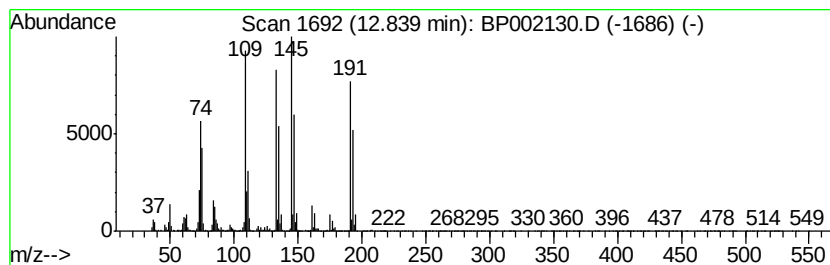
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,4-dichloro-2-nitro- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.84	3.45 ng/ul	495525	Acenaphthene-d10	14.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	99
2			Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	99
3			Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	97
4			Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	97
5			Benzene, 1,2-dichloro-3-nitro-	191	C6H3Cl2NO2	003209-22-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

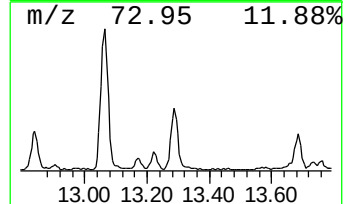
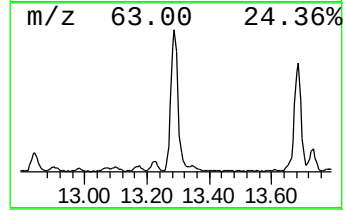
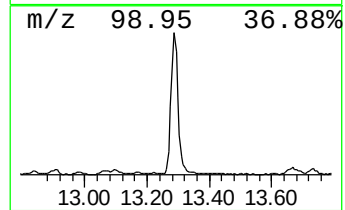
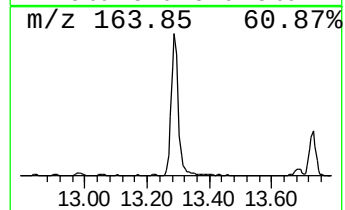
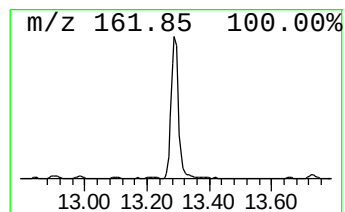
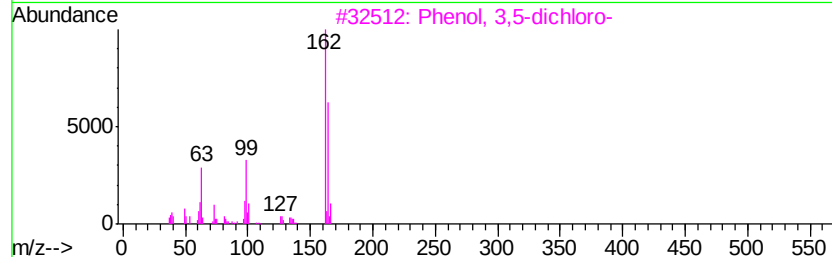
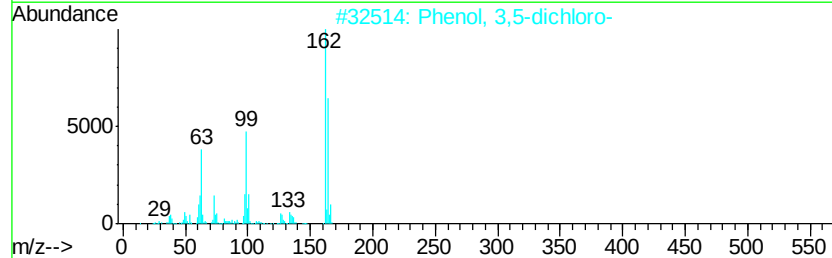
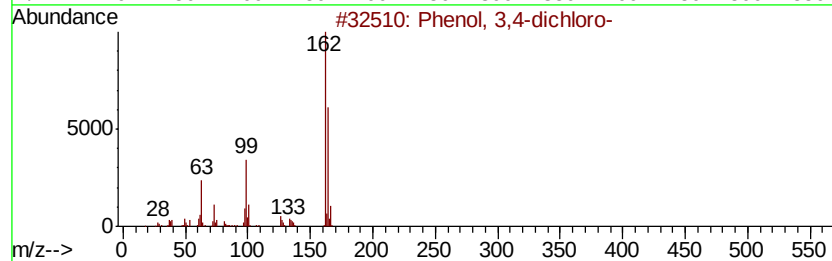
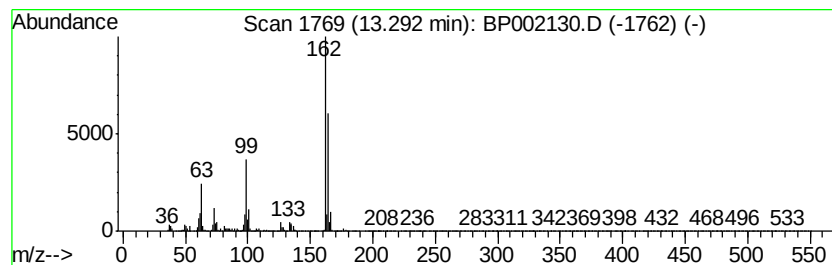
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Phenol, 3,4-dichloro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	4.31 ng/ul	618526	Acenaphthene-d10	14.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4-dichloro-			162	C6H4Cl2O	000095-77-2	98
2	Phenol, 3,5-dichloro-			162	C6H4Cl2O	000591-35-5	96
3	Phenol, 3,5-dichloro-			162	C6H4Cl2O	000591-35-5	95
4	Phenol, 3,5-dichloro-			162	C6H4Cl2O	000591-35-5	95
5	Phenol, 3,4-dichloro-			162	C6H4Cl2O	000095-77-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

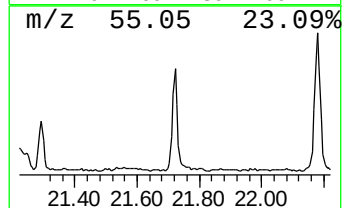
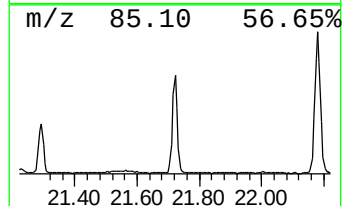
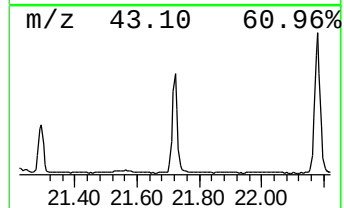
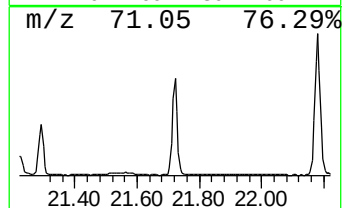
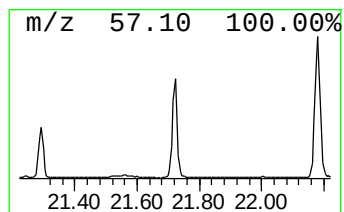
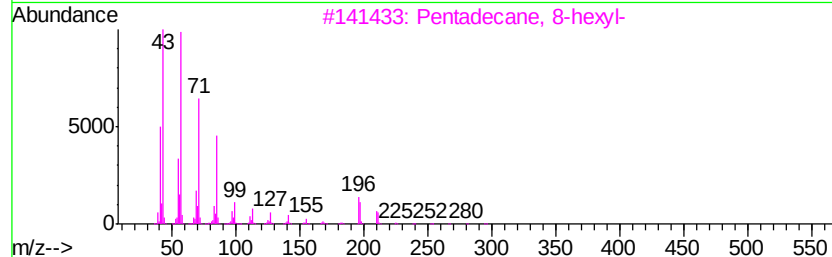
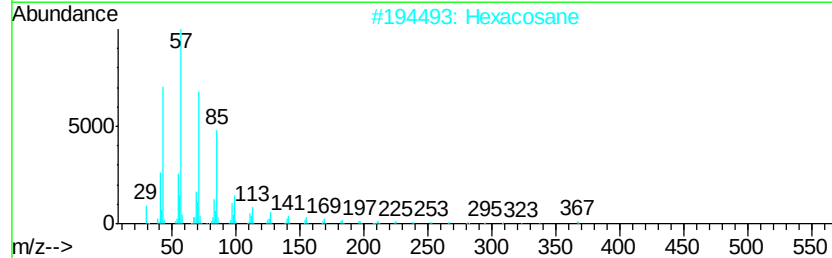
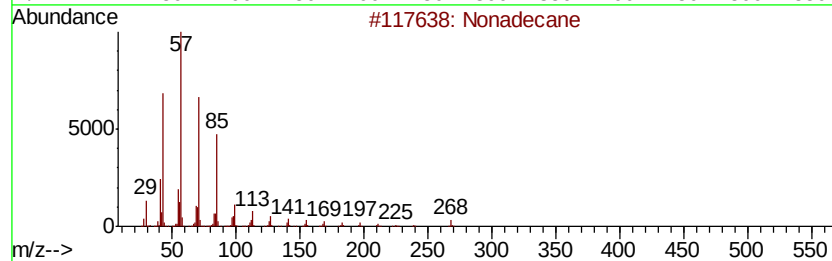
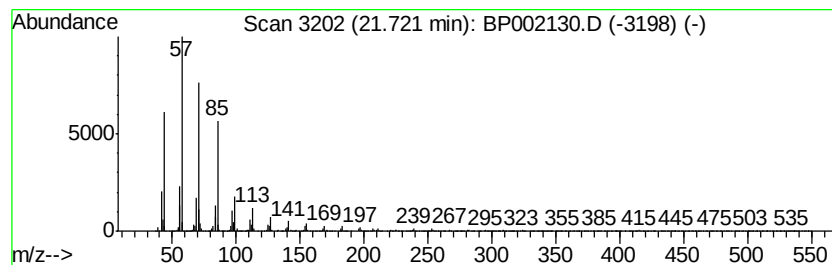
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	2.14 ng/ul	450625	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

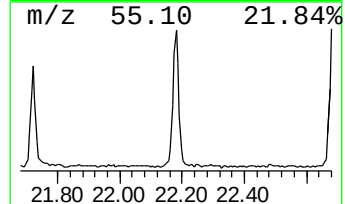
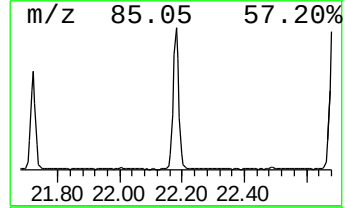
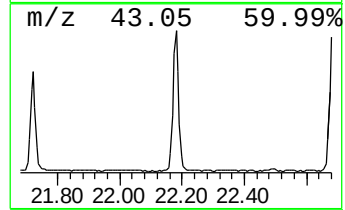
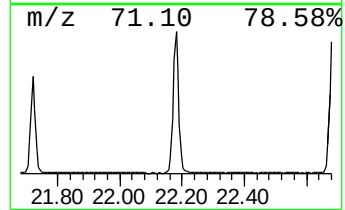
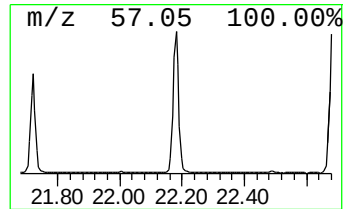
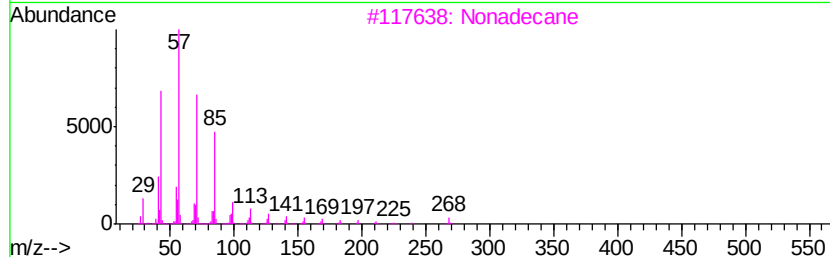
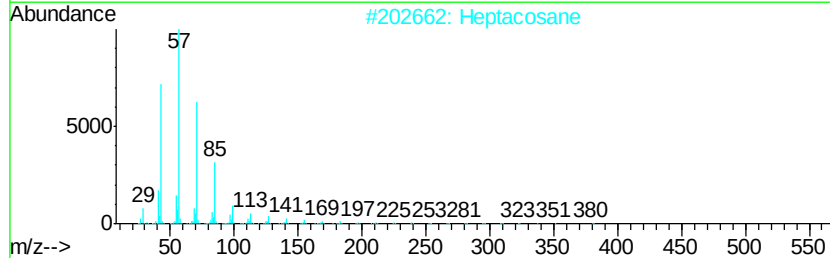
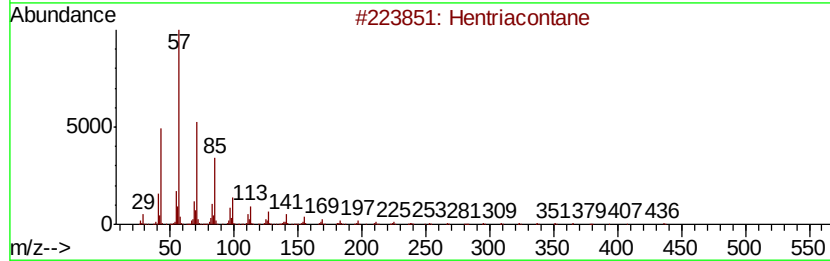
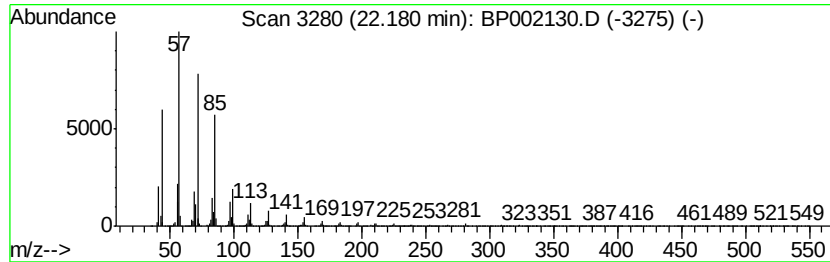
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.18	3.30 ng/ul	694931	Chrysene-d12	21.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	97
2			Heptacosane	380	C27H56	000593-49-7	95
3			Nonadecane	268	C19H40	000629-92-5	94
4			Nonacosane	408	C29H60	000630-03-5	94
5			Eicosane, 9-octyl-	394	C28H58	013475-77-9	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

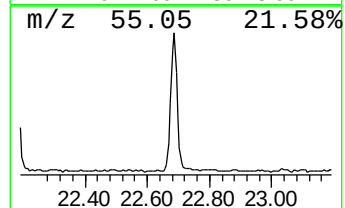
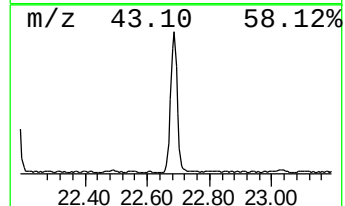
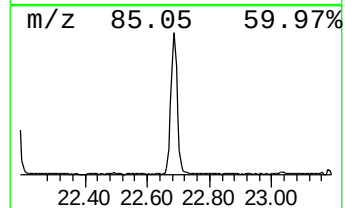
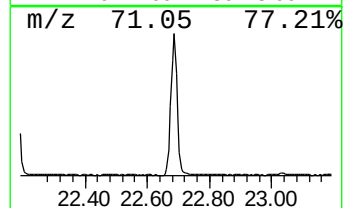
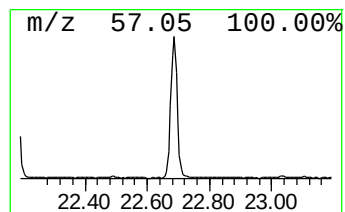
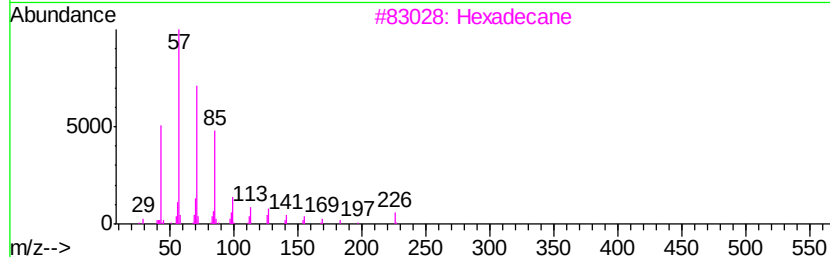
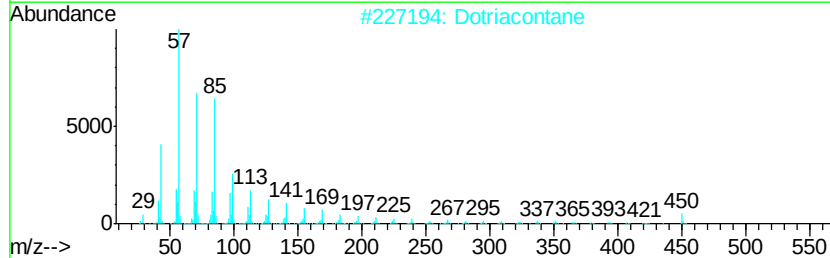
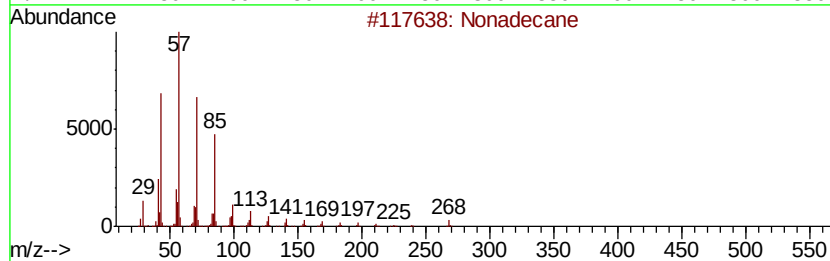
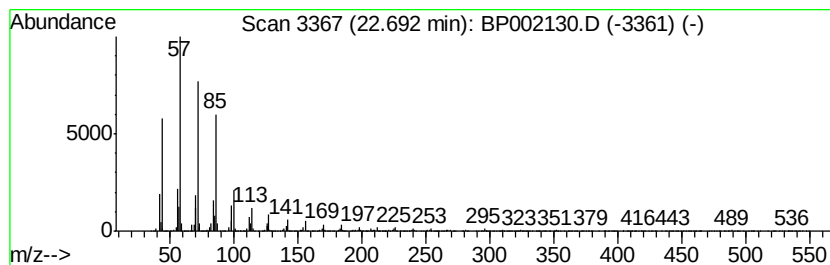
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	3.91 ng/ul	890446	Perylene-d12	23.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Dotriacontane	451	C32H66	000544-85-4	93
3			Hexadecane	226	C16H34	000544-76-3	93
4			Hentriacontane	437	C31H64	000630-04-6	92
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

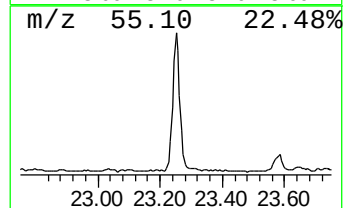
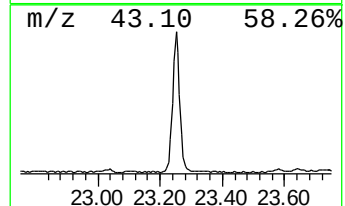
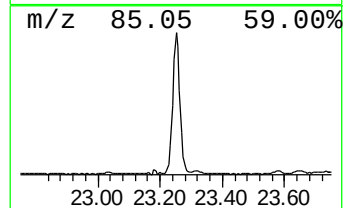
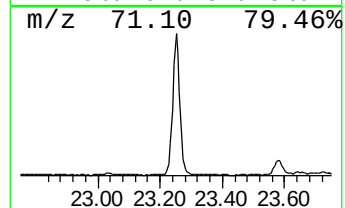
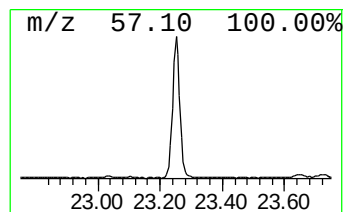
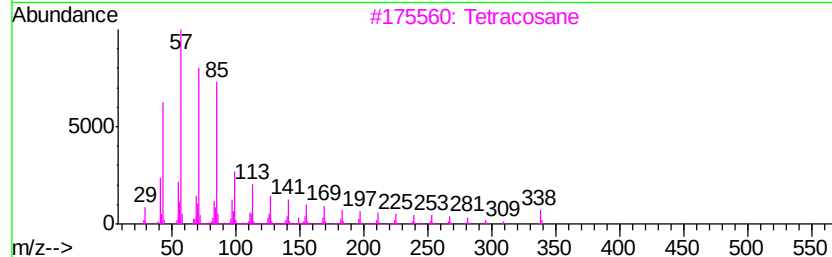
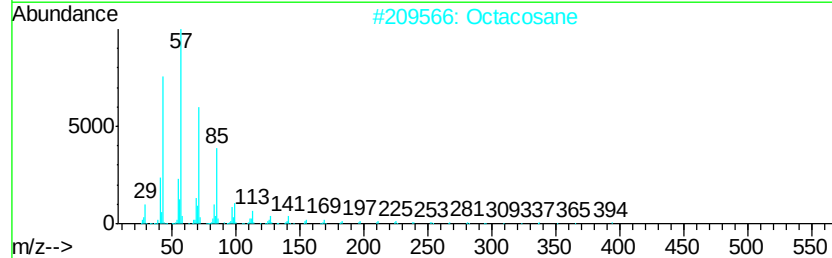
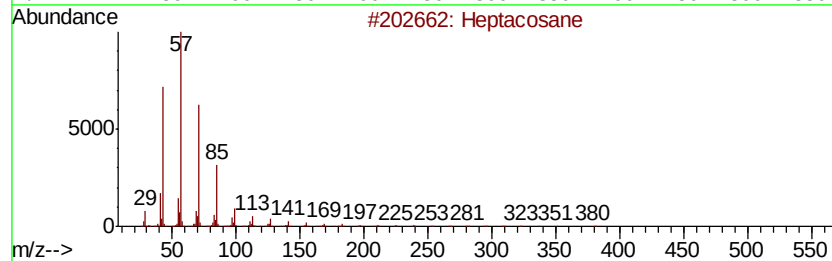
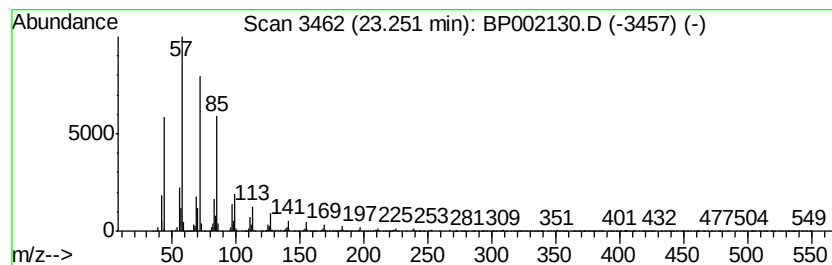
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.25	4.83 ng/ul	1100450	Perylene-d12	23.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	98
2			Octacosane	394	C28H58	000630-02-4	97
3			Tetracosane	338	C24H50	000646-31-1	95
4			Octacosane	394	C28H58	000630-02-4	93
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

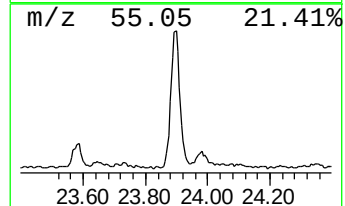
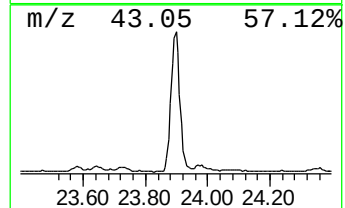
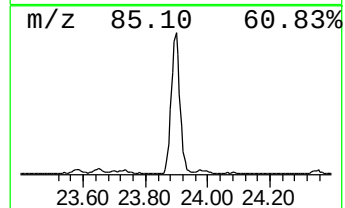
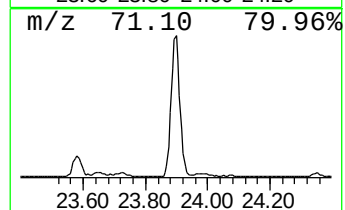
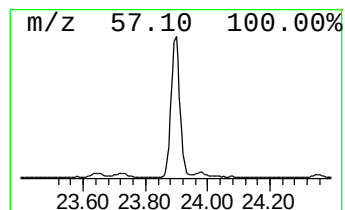
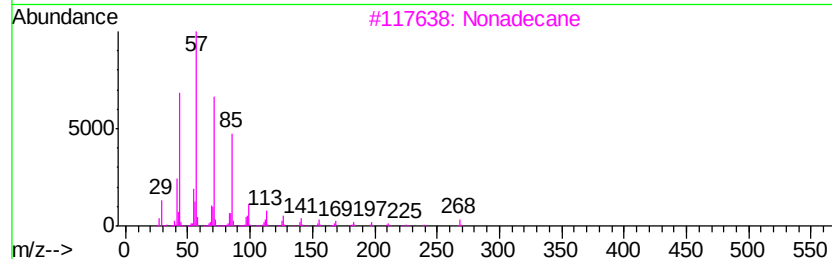
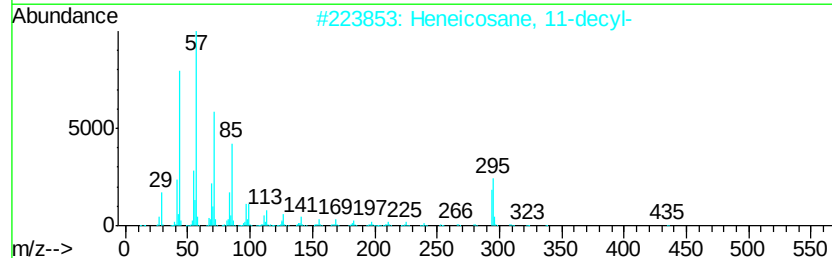
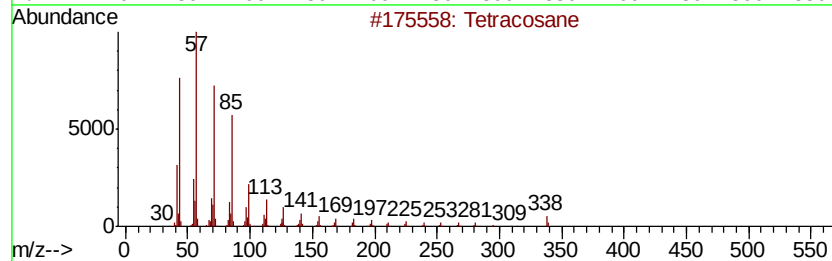
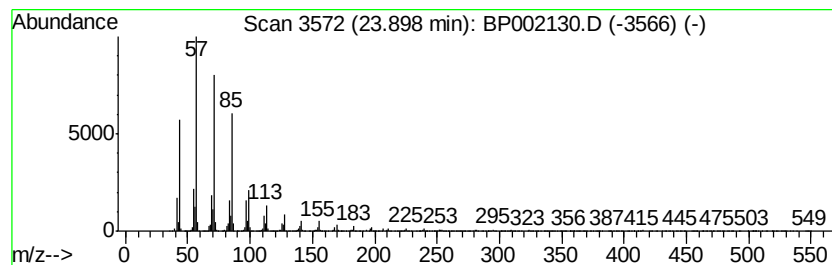
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	3.65 ng/ul	830929	Perylene-d12	23.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
3			Nonadecane	268	C19H40	000629-92-5	94
4			Hexatriacontane	507	C36H74	000630-06-8	93
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
Data File : BP002130.D
Acq On : 09 Mar 2020 20:38
Operator : CG/JU
Sample : L1834-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0DL2

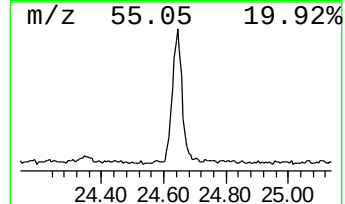
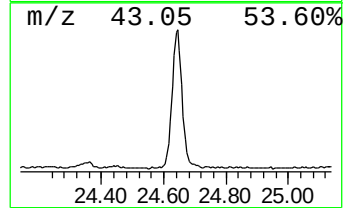
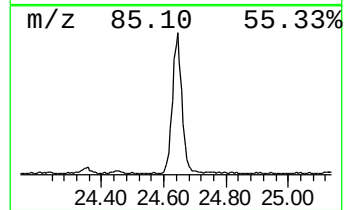
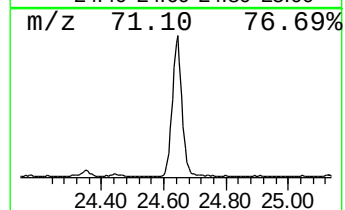
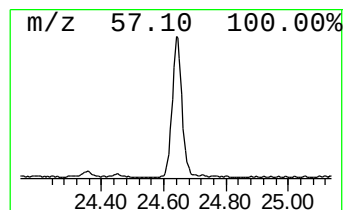
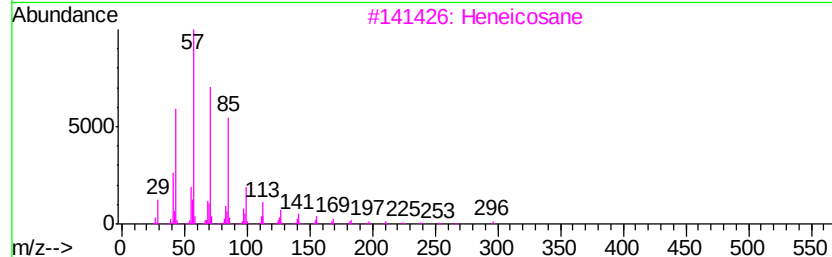
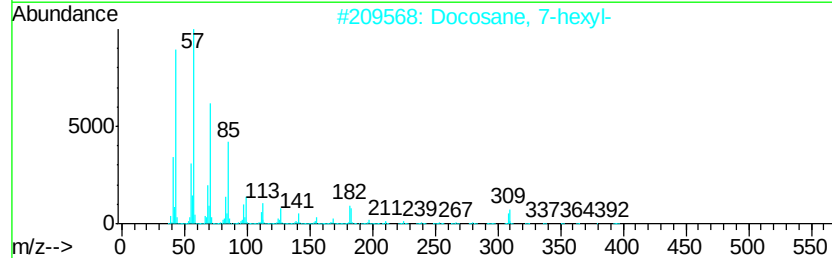
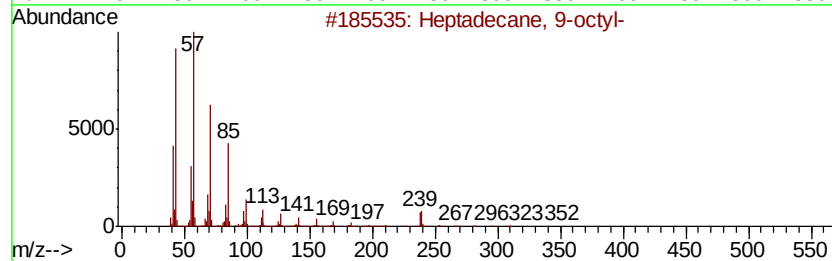
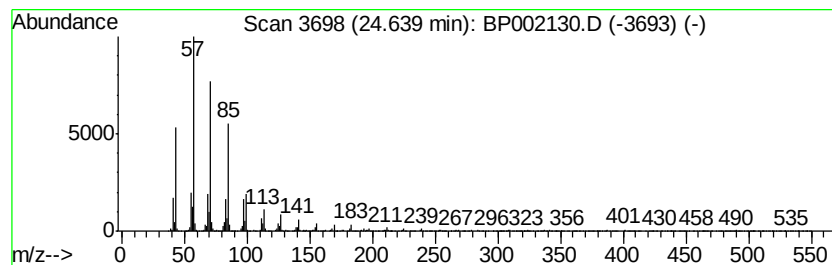
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	2.52 ng/ul	572447	Perylene-d12	23.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2			Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
3			Heneicosane	296	C21H44	000629-94-7	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	91
5			Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030920\
 Data File : BP002130.D
 Acq On : 09 Mar 2020 20:38
 Operator : CG/JU
 Sample : L1834-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DL2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.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-...	9.12	3.2	ng/ul	309337	2	10.41	1936350	20.0
Benzene, 1-bromo-...	9.43	3.9	ng/ul	378759	2	10.41	1936350	20.0
Phenol, 2,3-dichl...	10.19	4.0	ng/ul	387974	2	10.41	1936350	20.0
Benzene, 1-chloro...	11.01	168.5	ng/ul	16311700	2	10.41	1936350	20.0
Benzene, 1-chloro...	11.22	51.9	ng/ul	5025470	2	10.41	1936350	20.0
Benzene, 1,4-dich...	12.84	3.5	ng/ul	495525	3	14.27	2871970	20.0
Phenol, 3,4-dichl...	13.29	4.3	ng/ul	618526	3	14.27	2871970	20.0
(DEL) Alkane: Str...	21.72	2.1	ng/ul	450625	5	21.12	4215360	20.0
(DEL) Alkane: Str...	22.18	3.3	ng/ul	694931	5	21.12	4215360	20.0
(DEL) Alkane: Str...	22.69	3.9	ng/ul	890446	6	23.32	4552210	20.0
(DEL) Alkane: Str...	23.25	4.8	ng/ul	1100450	6	23.32	4552210	20.0
(DEL) Alkane: Str...	23.90	3.6	ng/ul	830929	6	23.32	4552210	20.0
(DEL) Alkane: Str...	24.64	2.5	ng/ul	572447	6	23.32	4552210	20.0