

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
 Data File : BM023647.D
 Acq On : 11 Nov 2019 21:29
 Operator : JU
 Sample : K5559-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CP6

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_M\METHODS\SOM-EPA-BM111119MA.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	4.922	334	346	353	rBV5	59758167	278078242	68.29%	16.071%
2	6.240	564	570	580	rBV	460236	773308	0.19%	0.045%
3	6.740	648	655	669	rVB	442056	834804	0.21%	0.048%
4	6.910	675	684	695	rBV	1297794	2743651	0.67%	0.159%
5	7.092	707	715	730	rVB	1560083	2983536	0.73%	0.172%
6	7.463	766	778	790	rBV2	39719340	119617051	29.38%	6.913%
7	7.634	790	807	813	rBV6	65079238	328531129	80.69%	18.986%
8	7.969	847	864	872	rBV5	65493101	407172440	100.00%	23.531%
9	8.269	909	915	924	rVB	1441339	2306963	0.57%	0.133%
10	8.710	982	990	992	rBV	2022667	3445268	0.85%	0.199%
11	8.757	992	998	1010	rVB	9915815	16501796	4.05%	0.954%
12	9.033	1039	1045	1056	rVB	1651804	2685305	0.66%	0.155%
13	9.269	1079	1085	1088	rBV	325651	518728	0.13%	0.030%
14	9.310	1088	1092	1094	rVV	304749	497039	0.12%	0.029%
15	9.345	1094	1098	1104	rVV	943209	1612312	0.40%	0.093%
16	9.422	1104	1111	1118	rVV	1880345	3327912	0.82%	0.192%
17	9.963	1195	1203	1213	rBV	2625313	4911246	1.21%	0.284%
18	10.251	1235	1252	1256	rBV5	68103739	259511677	63.74%	14.998%
19	10.345	1263	1268	1274	rVV	2369133	3463619	0.85%	0.200%
20	10.739	1323	1335	1349	rBV2	54037072	116605077	28.64%	6.739%
21	10.933	1357	1368	1376	rBV	9263247	15060681	3.70%	0.870%
22	11.139	1395	1403	1417	rVB	2111238	3620644	0.89%	0.209%
23	11.627	1474	1486	1499	rVB4	388678	910285	0.22%	0.053%
24	12.339	1597	1607	1609	rBV3	971387	2021659	0.50%	0.117%
25	12.374	1609	1613	1622	rVB	5709892	9079553	2.23%	0.525%
26	12.774	1674	1681	1686	rBV	356789	556644	0.14%	0.032%
27	12.998	1701	1719	1731	rBV	21099593	32990199	8.10%	1.907%
28	13.627	1814	1826	1830	rBV	5798231	9126418	2.24%	0.527%
29	13.668	1830	1833	1840	rVB	634395	870625	0.21%	0.050%
30	13.892	1865	1871	1880	rVB	6849219	10057050	2.47%	0.581%
31	14.204	1915	1924	1938	rBV	3657056	5444259	1.34%	0.315%
32	14.421	1955	1961	1969	rVV	473332	751535	0.18%	0.043%
33	14.527	1971	1979	1986	rVB	722902	1080592	0.27%	0.062%
34	15.204	2087	2094	2101	rBV	8983791	12543909	3.08%	0.725%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

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_M\METHODS\SOM-EPA-BM111119MA.M
Title : SVOA CALIBRATION

35	15.333	2109	2116	2124	rBV	2579294	3707311	0.91%	0.214%
36	16.186	2255	2261	2269	rBV2	505974	760554	0.19%	0.044%
37	16.951	2385	2391	2402	rBV	4411308	6274983	1.54%	0.363%
38	17.051	2402	2408	2419	rBV2	9613144	13649282	3.35%	0.789%
39	17.874	2543	2548	2552	rBV	570603	775158	0.19%	0.045%
40	18.327	2620	2625	2633	rVB	5899662	8004086	1.97%	0.463%
41	18.456	2643	2647	2656	rVB2	291779	418584	0.10%	0.024%
42	19.356	2794	2800	2806	rBV	10422123	14601927	3.59%	0.844%
43	20.892	3057	3061	3068	rBV	993845	1370446	0.34%	0.079%
44	21.150	3100	3105	3111	rBV	4256469	5493685	1.35%	0.317%
45	23.180	3444	3450	3456	rVB	5891987	10461629	2.57%	0.605%
46	23.309	3467	3472	3482	rVB	2549202	4611286	1.13%	0.266%

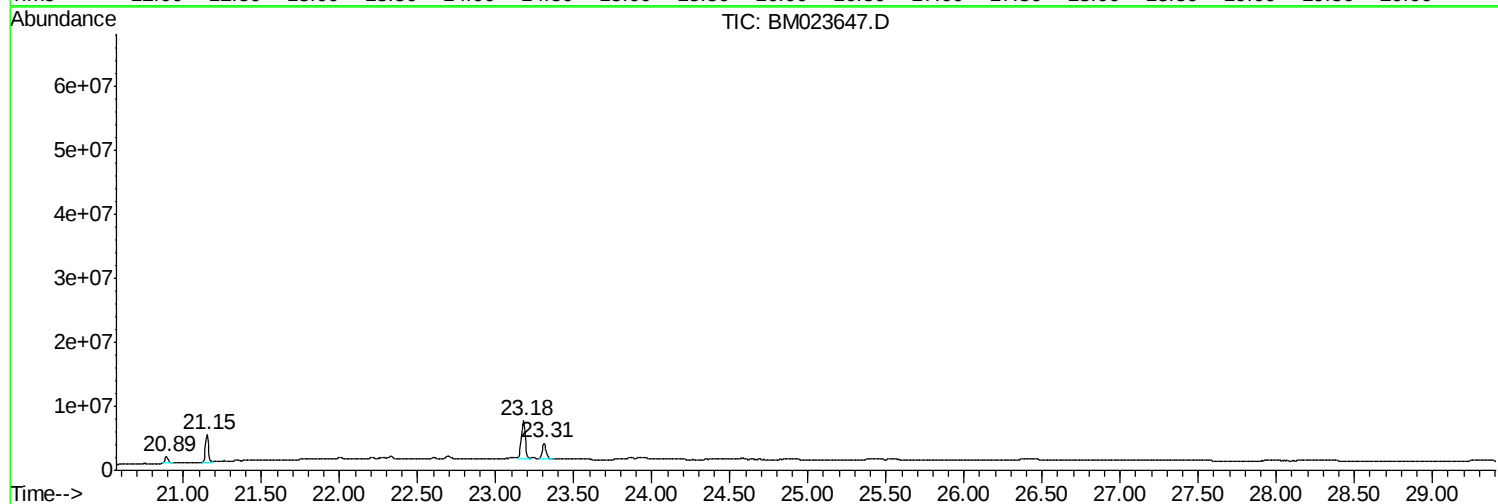
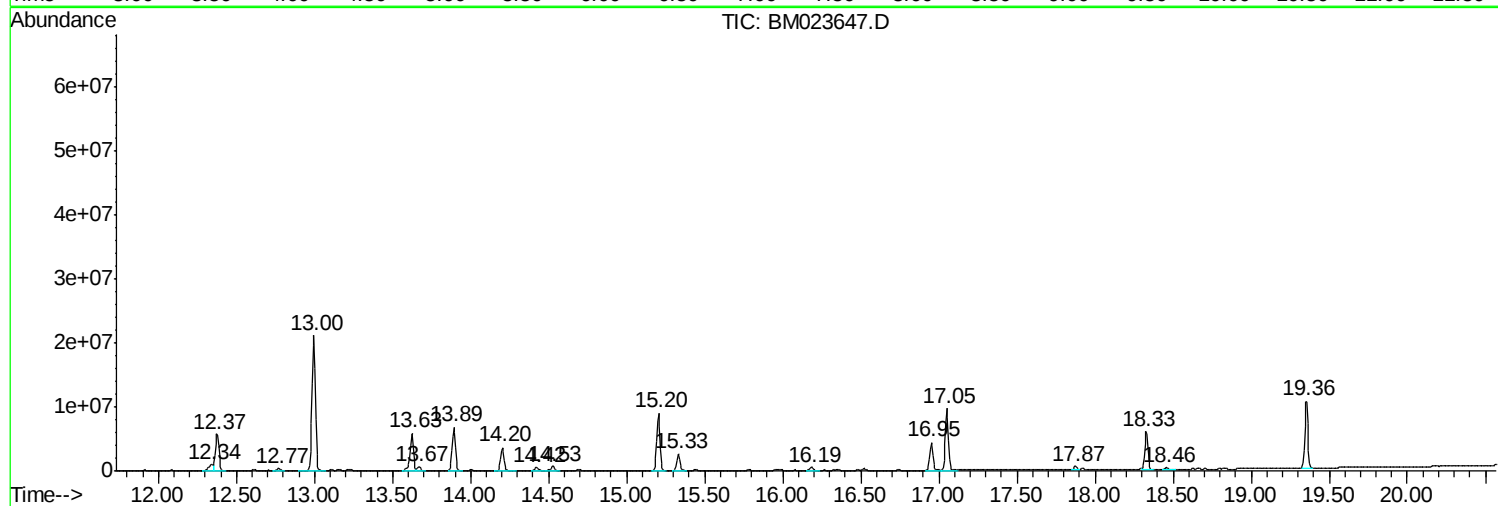
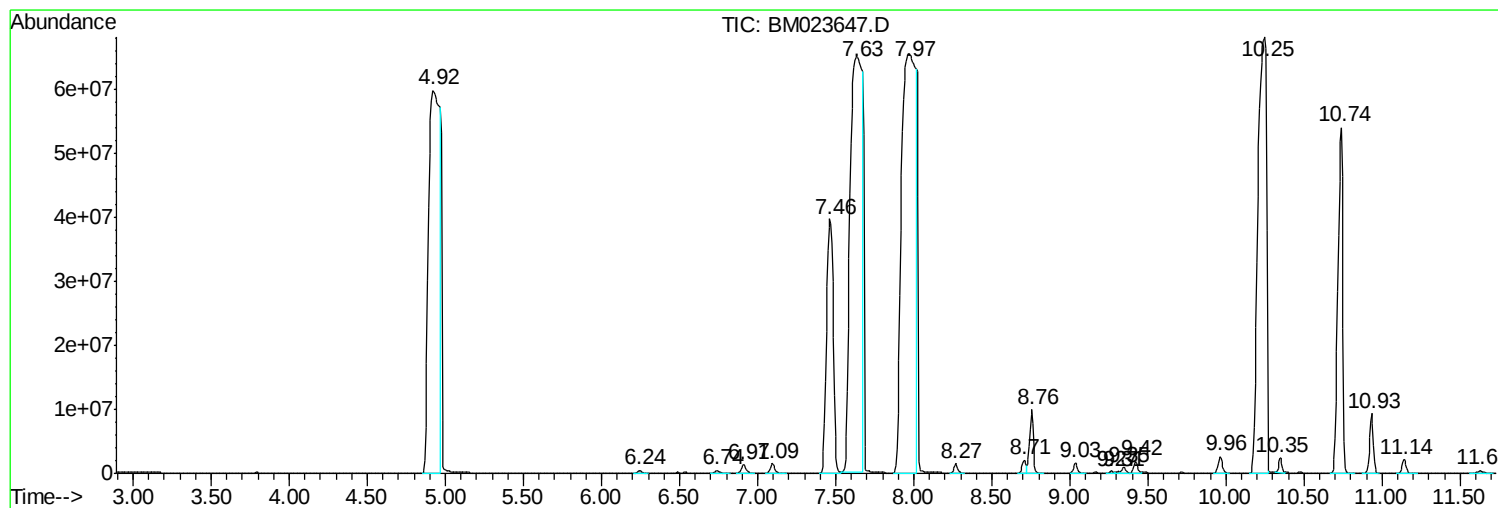
Sum of corrected areas: 1730364087

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

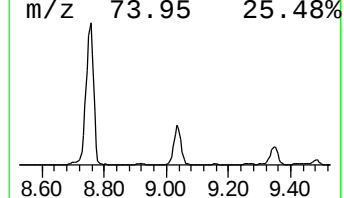
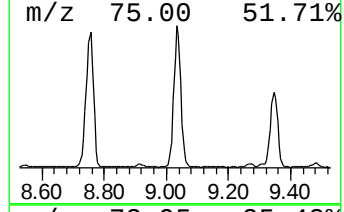
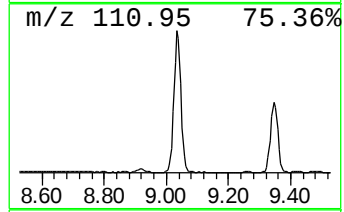
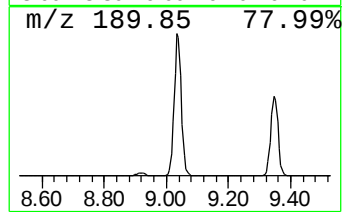
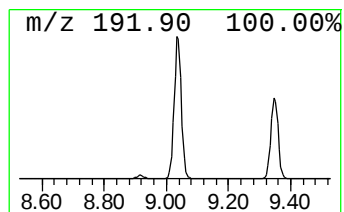
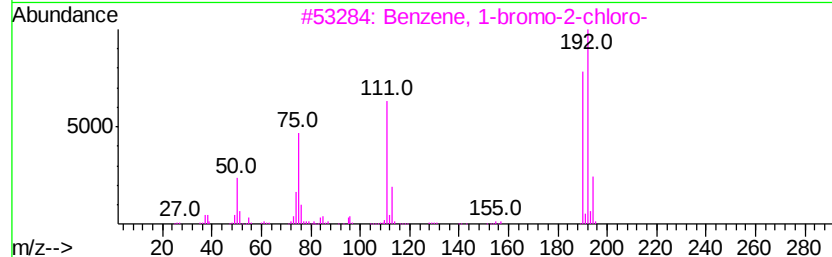
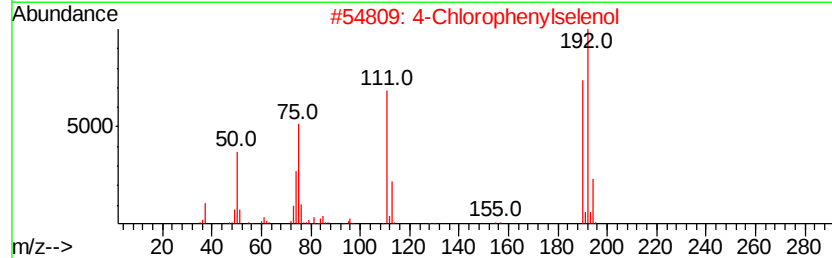
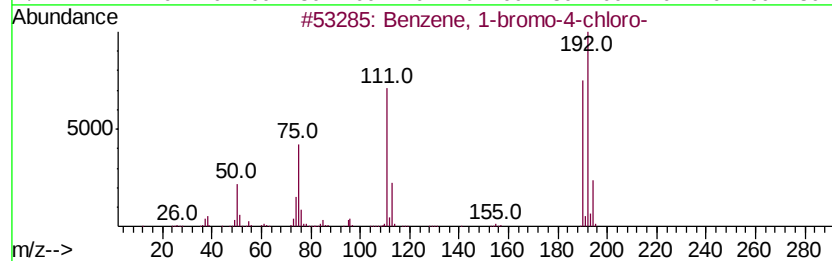
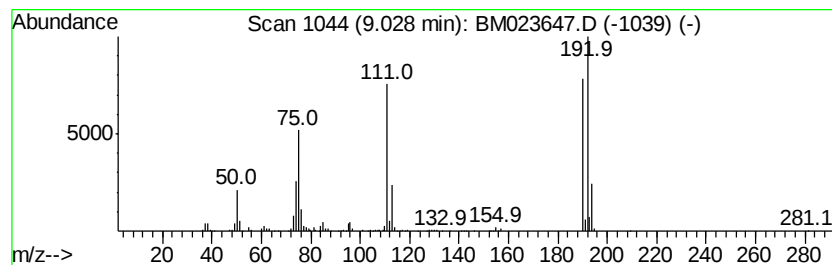
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-bromo-4-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.03	15.51 ng/ul	2685310	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
2		4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
3		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	96
4		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96
5		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

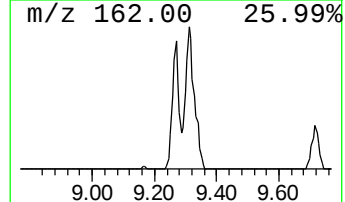
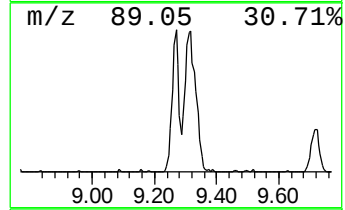
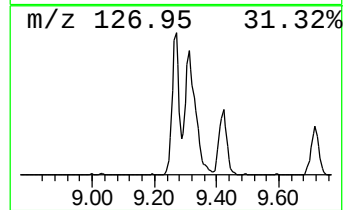
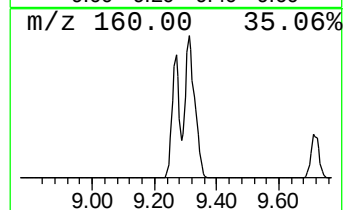
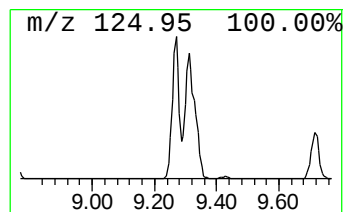
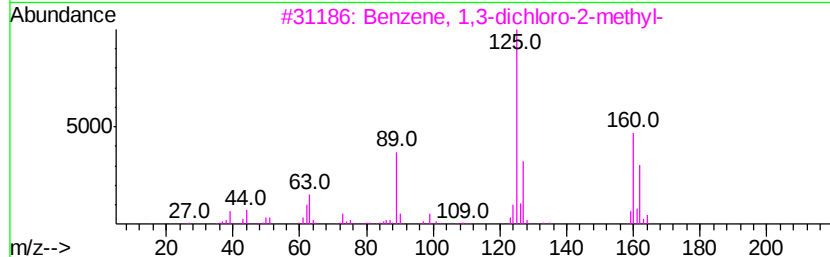
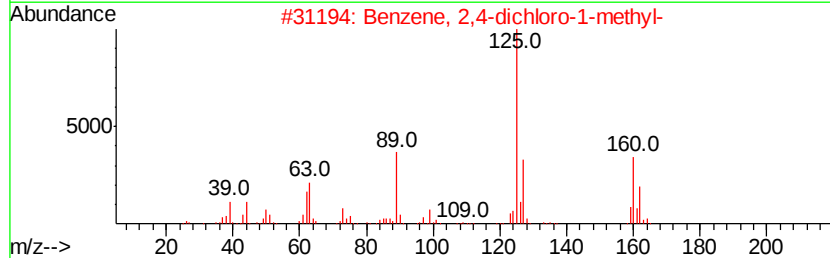
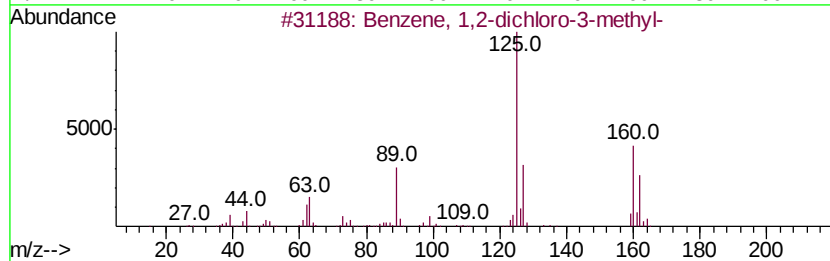
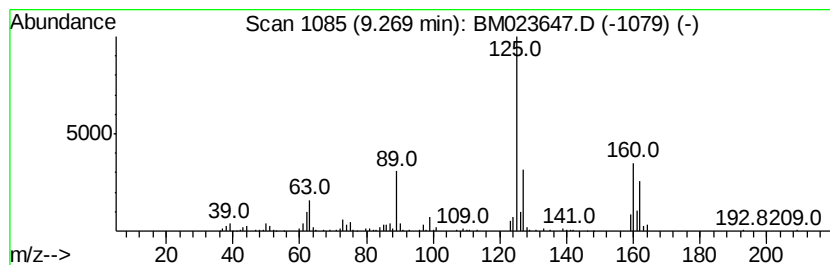
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2-dichloro-3-met... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.27	3.00 ng/ul	518728	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
2		Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	97
3		Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97
4		Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	97
5		Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

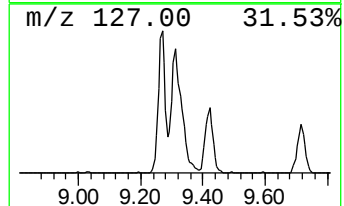
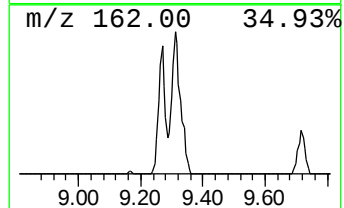
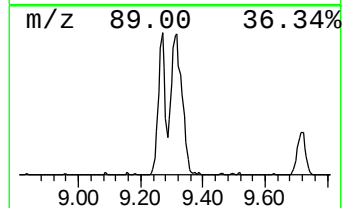
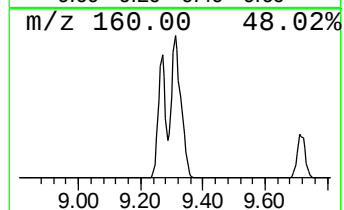
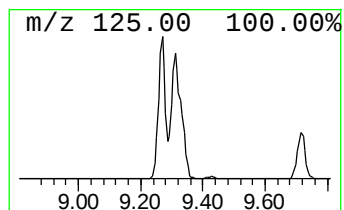
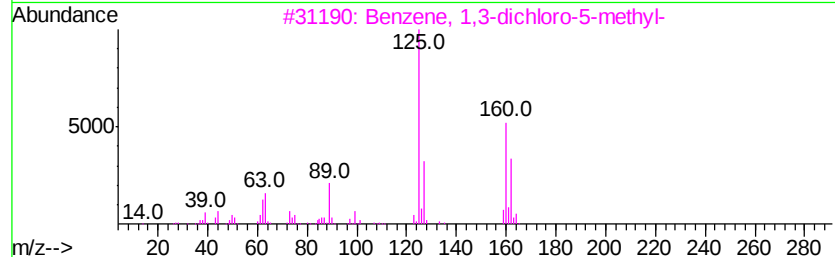
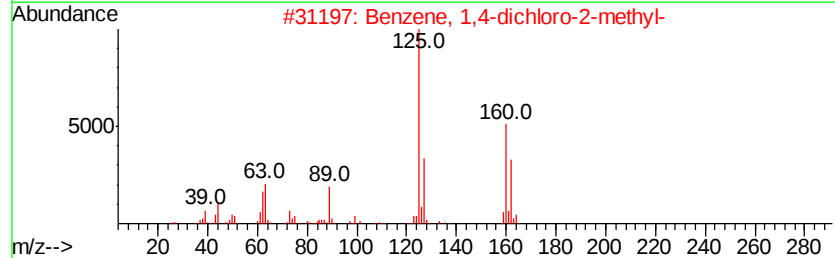
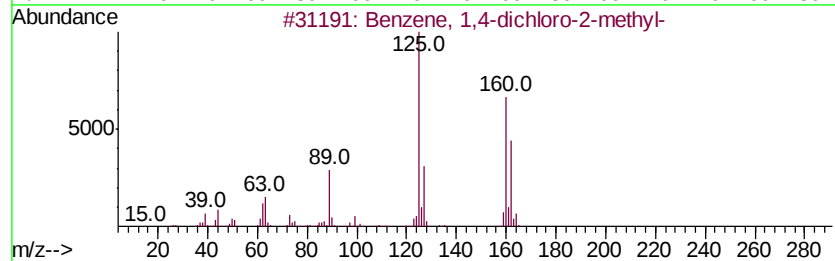
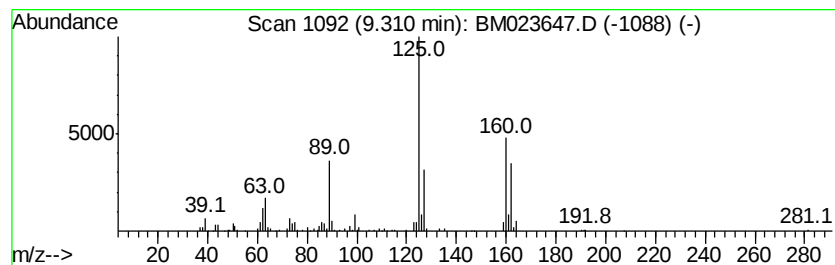
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,4-dichloro-2-met... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.31	2.87 ng/ul	497039	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96
2		Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96
3		Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	95
4		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	95
5		Benzene, 1-chloro-4-(chloromethyl)-	160	C7H6Cl2	000104-83-6	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

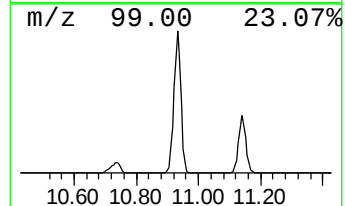
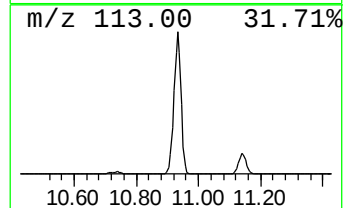
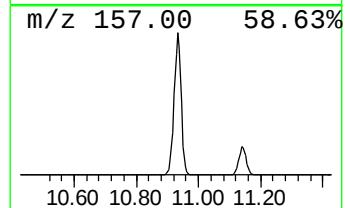
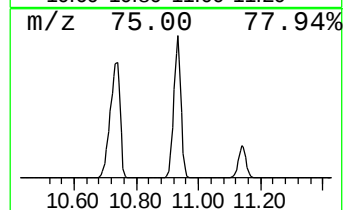
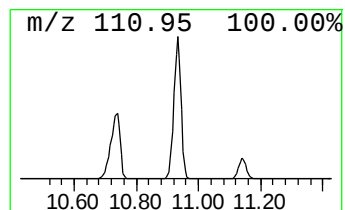
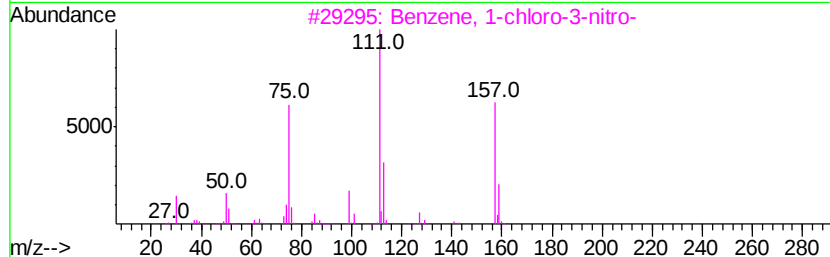
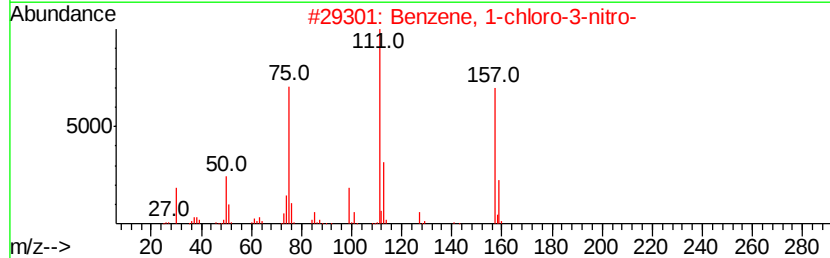
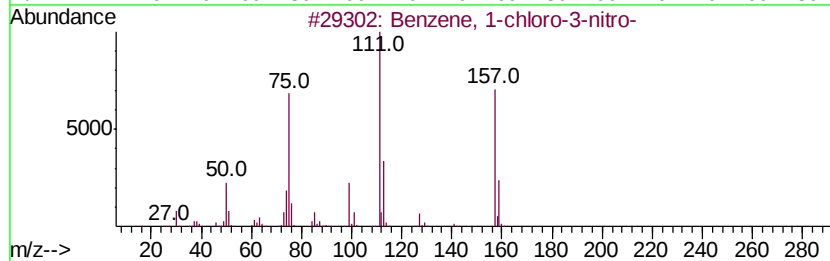
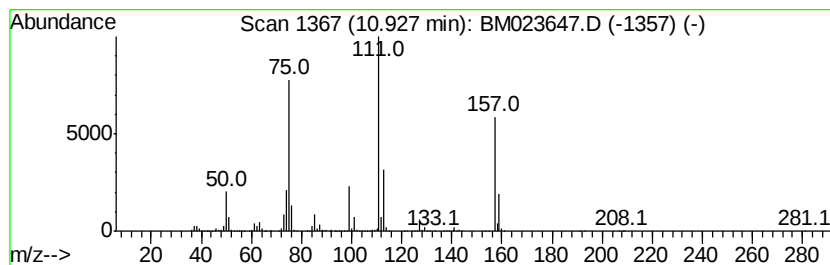
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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.
10.93	86.97 ng/ul	15060700	Naphthalene-d8	10.35

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 M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

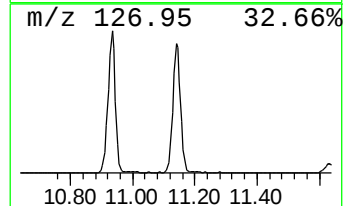
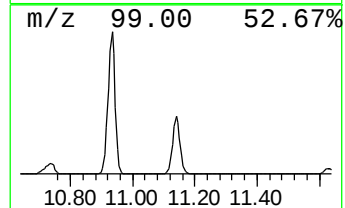
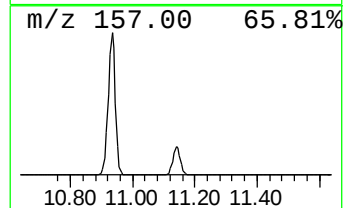
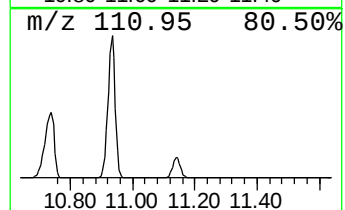
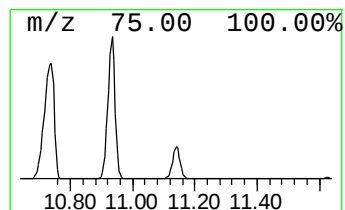
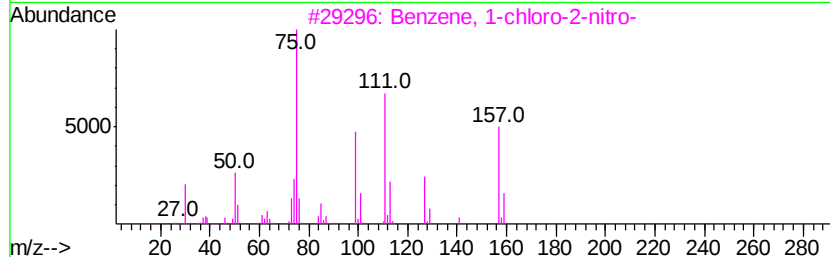
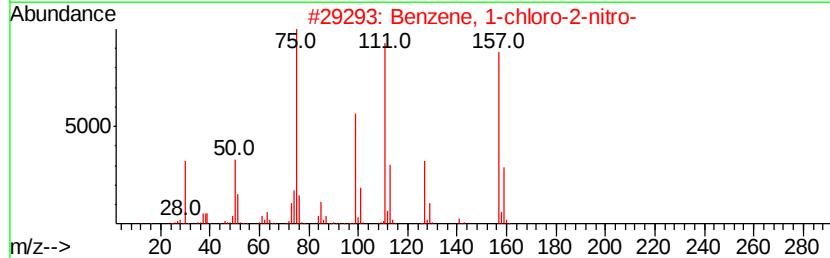
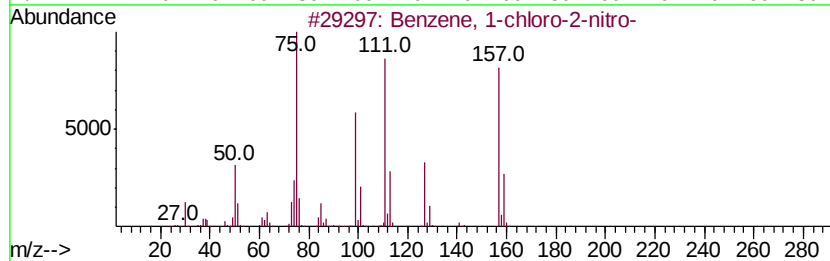
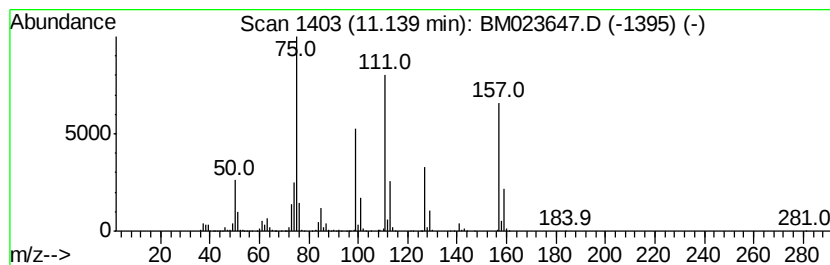
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-chloro-4-nitro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.14	20.91 ng/ul	3620640	Napthalene-d8	10.35

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	97
4		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	97
5		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

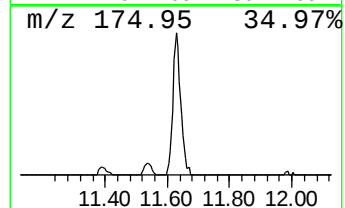
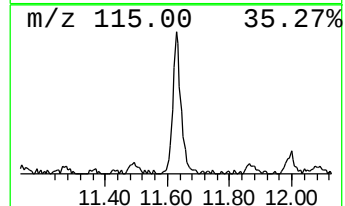
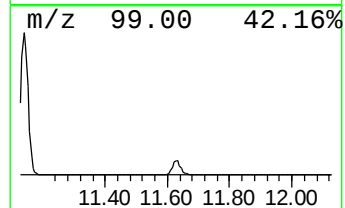
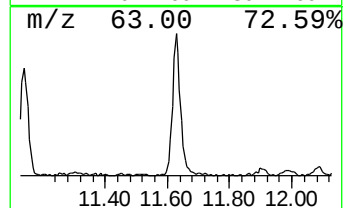
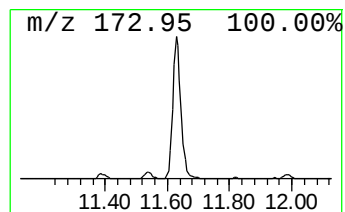
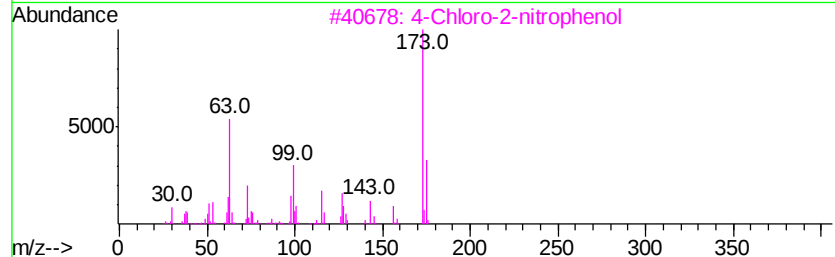
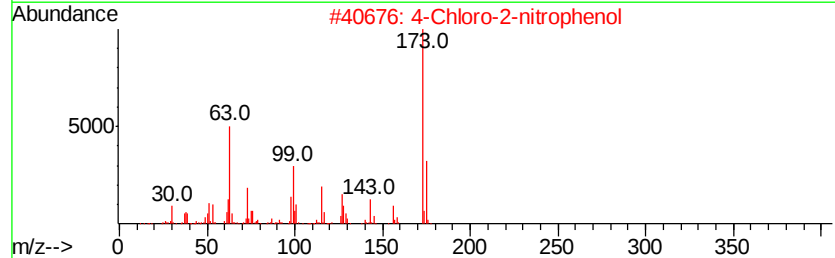
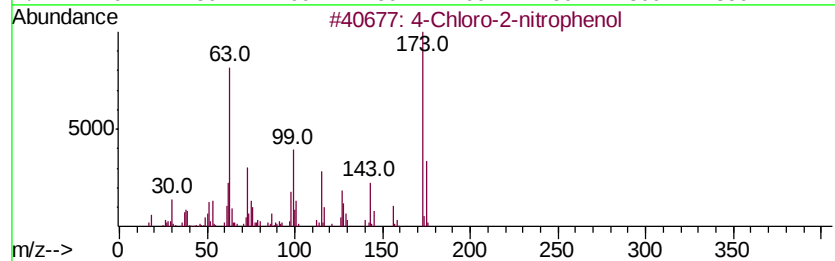
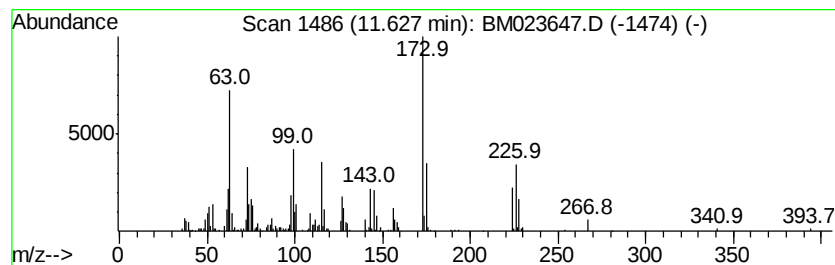
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 4-Chloro-2-nitrophenol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.63	5.26 ng/ul	910285	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	99
2		4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	94
3		4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	89
4		Phenol, 5-chloro-2-nitro-	173	C6H4ClNO3	000611-07-4	76
5		Phenol, 2-chloro-4-nitro-	173	C6H4ClNO3	000619-08-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

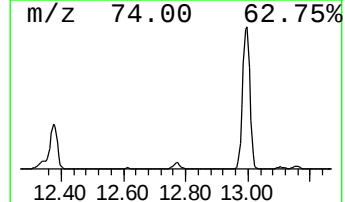
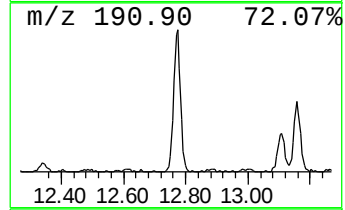
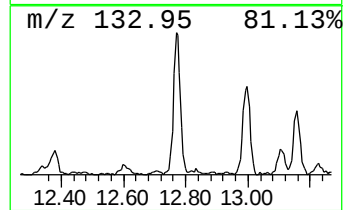
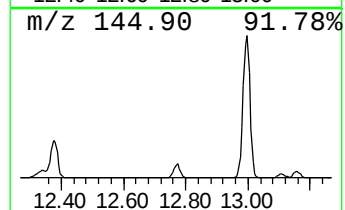
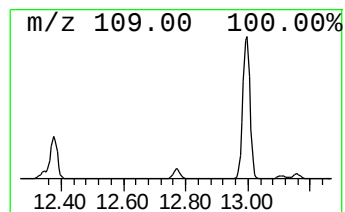
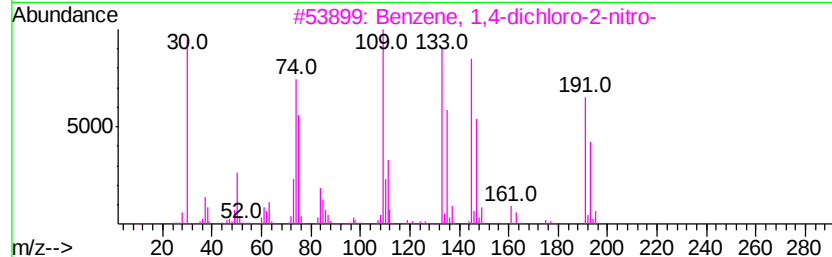
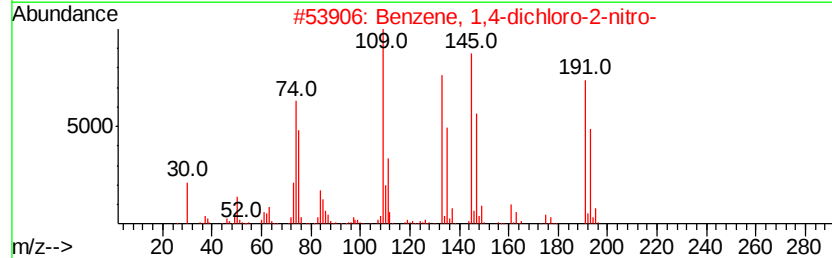
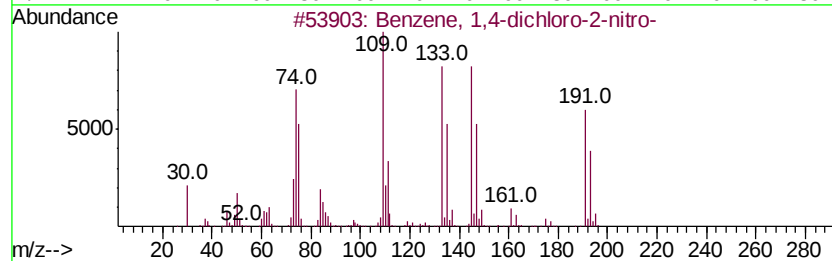
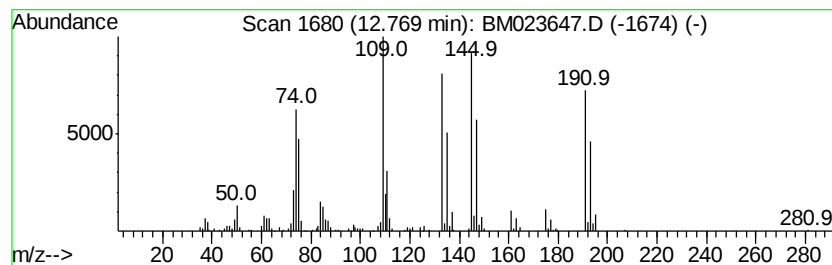
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 1,4-dichloro-2-nitro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	2.04 ng/ul	556644	Acenaphthene-d10	14.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	96
5		Benzene, 1,2-dichloro-3-nitro-	191	C6H3Cl2NO2	003209-22-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

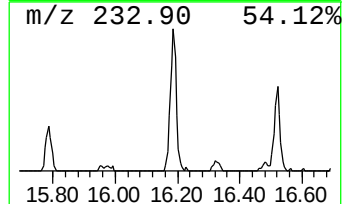
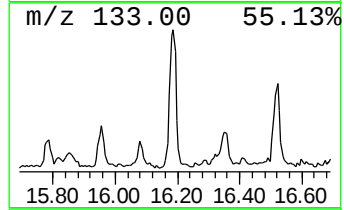
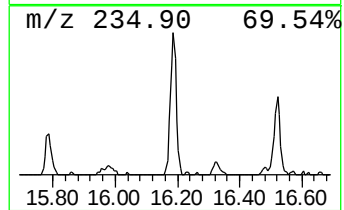
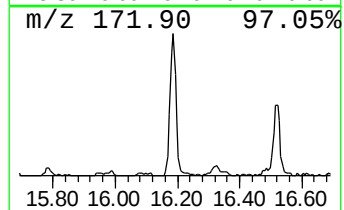
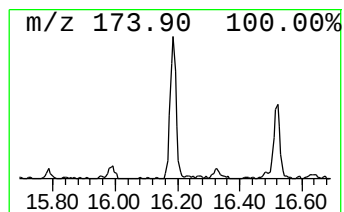
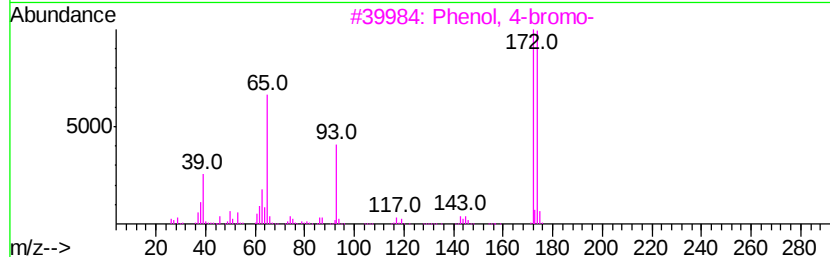
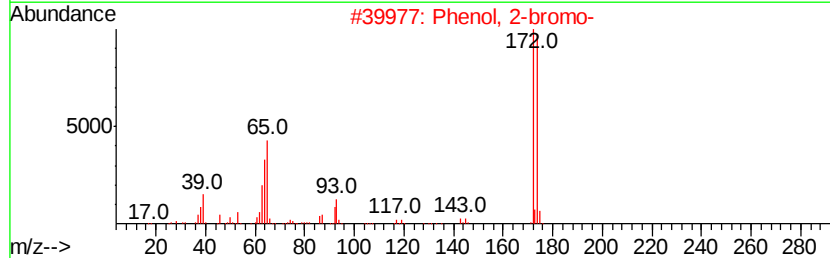
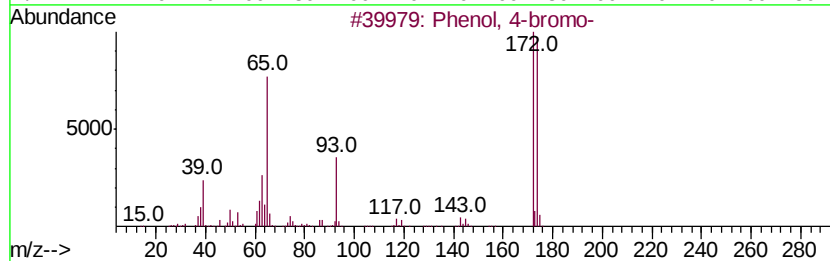
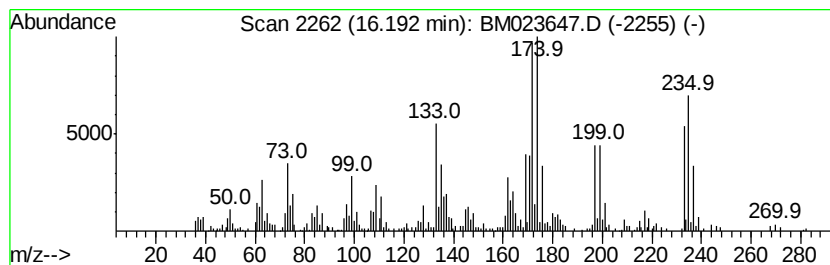
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-01 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	2.42 ng/ul	760554	Phenanthrene-d10	16.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-bromo-	172	C6H5BrO	000106-41-2	38
2			Phenol, 2-bromo-	172	C6H5BrO	000095-56-7	38
3			Phenol, 4-bromo-	172	C6H5BrO	000106-41-2	35
4			Phenol, 4-bromo-	172	C6H5BrO	000106-41-2	25
5			Pyridine, 2,3,4,5-tetrachloro-6-...	233	C5Cl4FN	017717-16-7	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

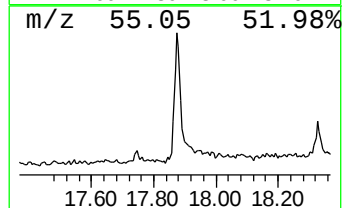
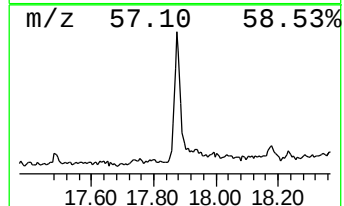
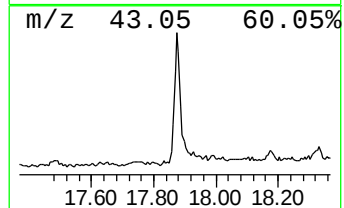
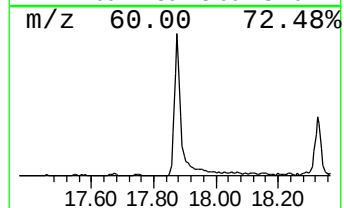
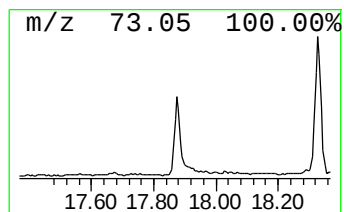
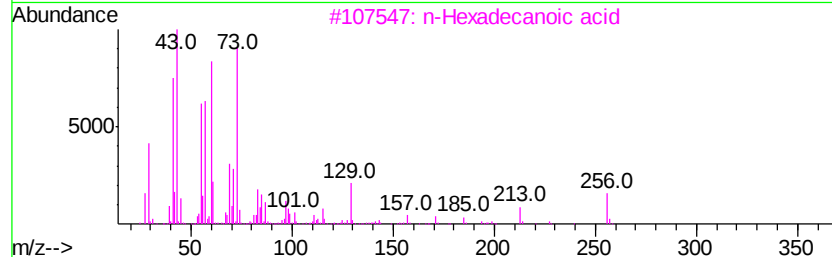
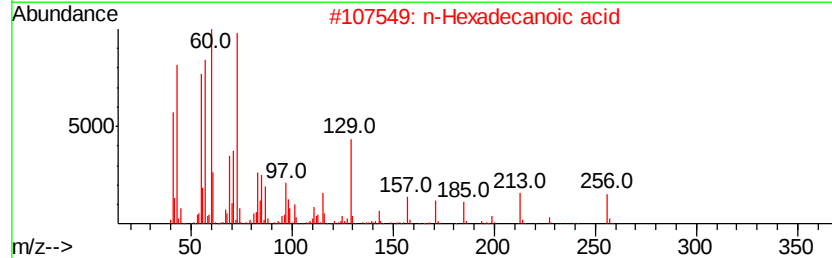
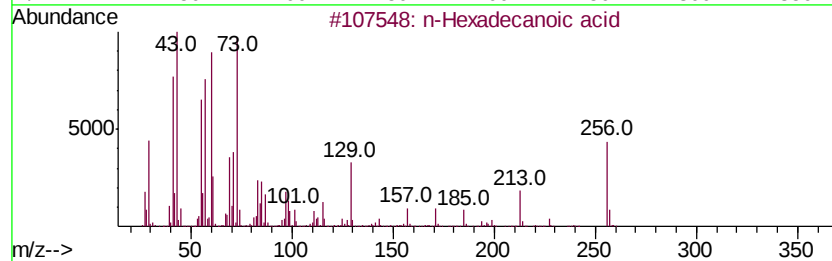
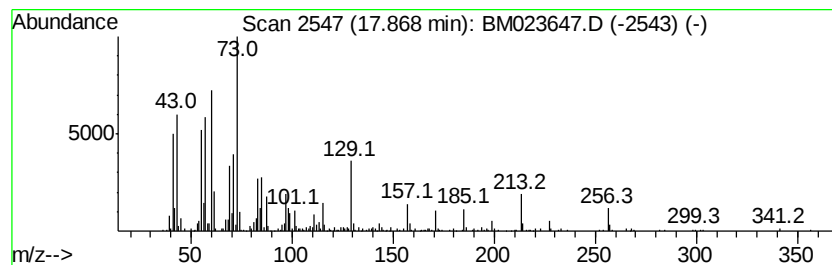
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.87	2.47 ng/ul	775158	Phenanthrene-d10	16.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4		Tridecanoic acid	214	C13H26O2	000638-53-9	90
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

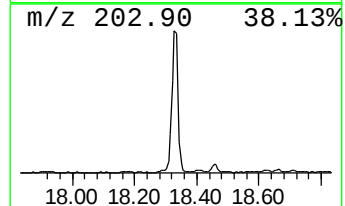
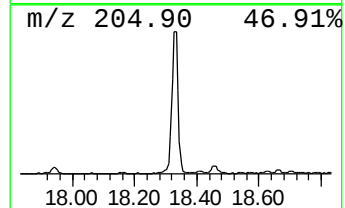
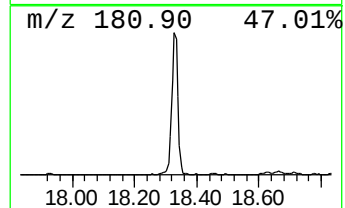
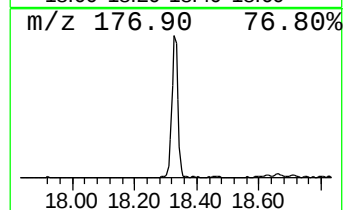
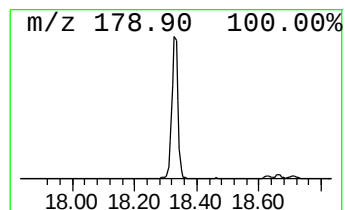
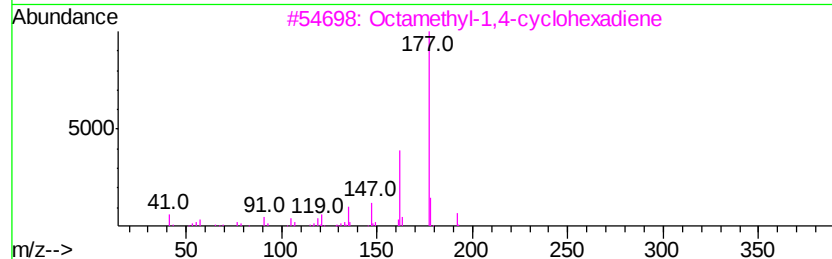
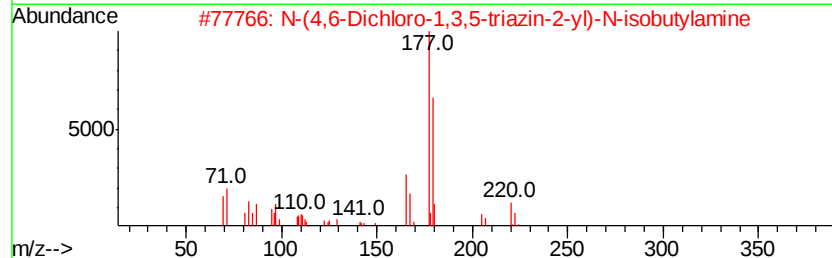
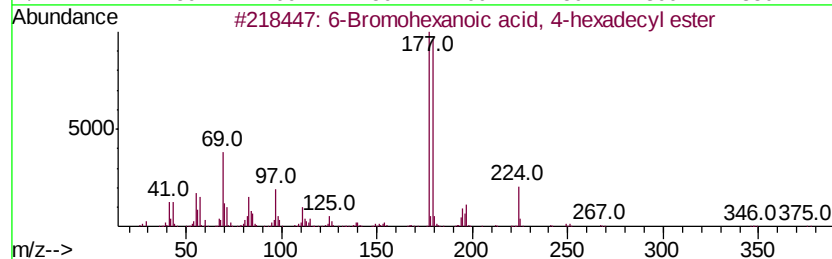
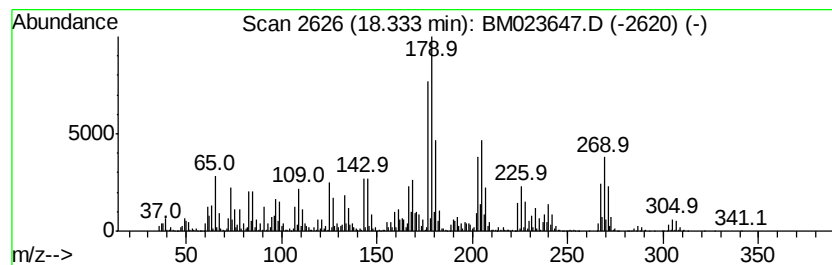
Instrument :
BNA_M
ClientSampleId :
C0CP6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.33	25.51 ng/ul	8004090	Phenanthrene-d10	16.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Bromohexanoic acid, 4-hexadecyl...	418	C22H43BrO2	1000282-90-6	35	
2	N-(4,6-Dichloro-1,3,5-triazin-2-...	220	C7H10Cl2N4	1000326-88-2	27	
3	Octamethyl-1,4-cyclohexadiene	192	C14H24	172684-93-4	25	
4	Benzoic acid, 2-chloro-5-tetrazo...	238	C9H7ClN4O2	1000310-73-5	22	
5	2-Amino-4,6-dichlorophenol	177	C6H5Cl2NO	000527-62-8	22	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

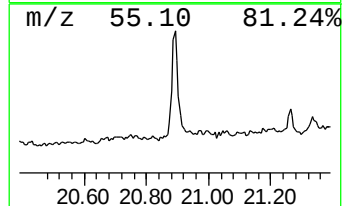
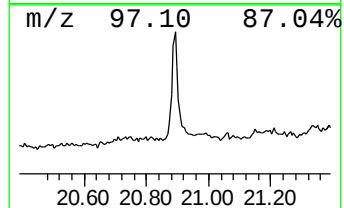
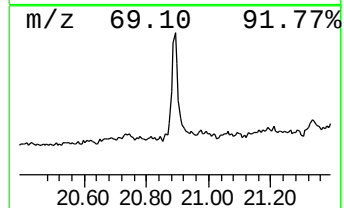
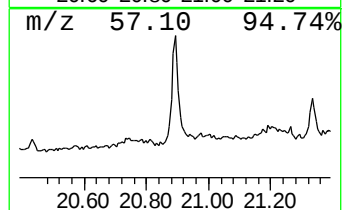
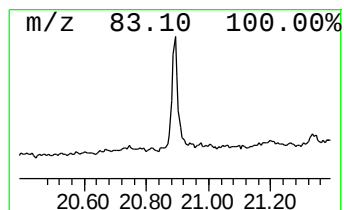
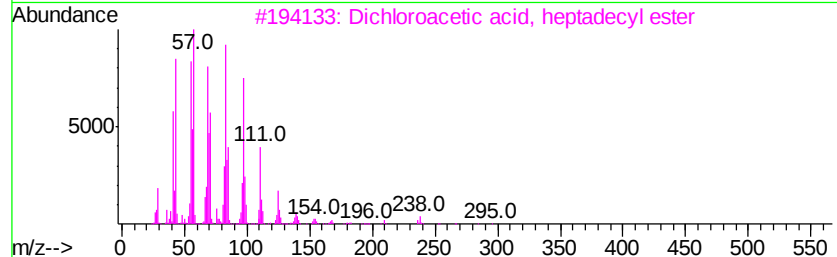
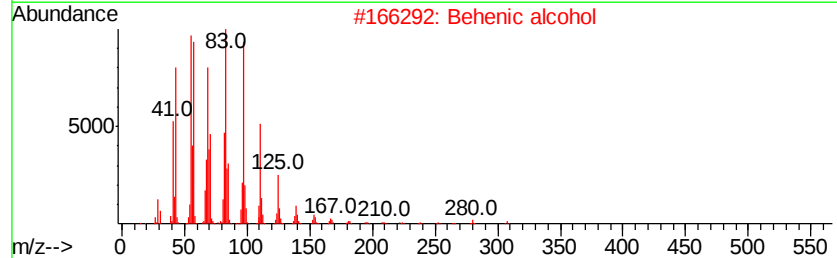
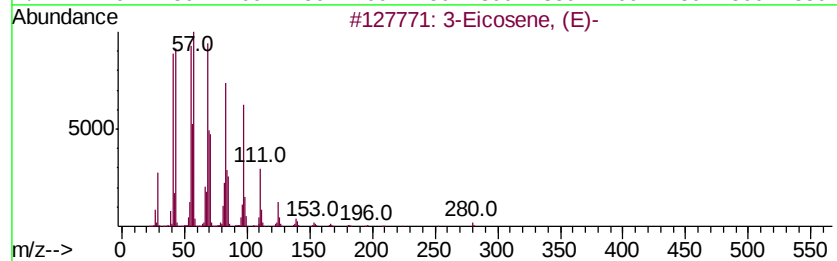
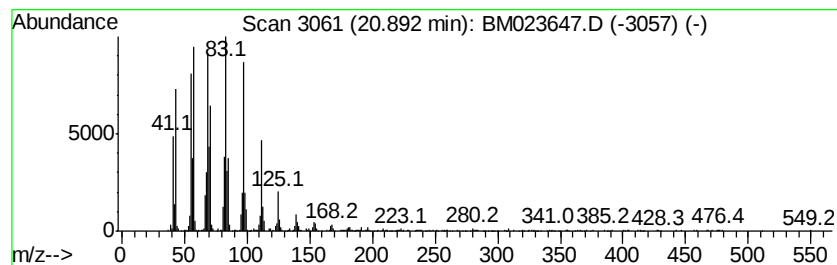
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Cyclic20.89 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	4.99 ng/ul	1370450	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	98
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111119\
Data File : BM023647.D
Acq On : 11 Nov 2019 21:29
Operator : JU
Sample : K5559-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CP6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.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-...	9.03	15.5	ng/ul	2685310	2	10.35	3463620	20.0
Benzene, 1,2-dich...	9.27	3.0	ng/ul	518728	2	10.35	3463620	20.0
Benzene, 1,4-dich...	9.31	2.9	ng/ul	497039	2	10.35	3463620	20.0
Benzene, 1-chloro...	10.93	87.0	ng/ul	15060700	2	10.35	3463620	20.0
Benzene, 1-chloro...	11.14	20.9	ng/ul	3620640	2	10.35	3463620	20.0
4-Chloro-2-nitrop...	11.63	5.3	ng/ul	910285	2	10.35	3463620	20.0
Benzene, 1,4-dich...	12.77	2.0	ng/ul	556644	3	14.20	5444260	20.0
unknown-01	16.19	2.4	ng/ul	760554	4	16.95	6274980	20.0
n-Hexadecanoic acid	17.87	2.5	ng/ul	775158	4	16.95	6274980	20.0
unknown-02	18.33	25.5	ng/ul	8004090	4	16.95	6274980	20.0
(DEL) Alkane: Cyc...	20.89	5.0	ng/ul	1370450	5	21.15	5493690	20.0