

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
 Data File : BP001976.D
 Acq On : 01 Mar 2020 01:17
 Operator : CG/JU
 Sample : L1732-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0EG6

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	2.922	3	6	26	rVB	565875	1018310	0.73%	0.177%
2	5.004	351	360	363	rBV	22575406	58843207	42.13%	10.225%
3	6.340	581	587	596	rVB	286823	456453	0.33%	0.079%
4	6.822	662	669	681	rVB	247288	446362	0.32%	0.078%
5	6.993	691	698	710	rBV	839259	1606946	1.15%	0.279%
6	7.187	722	731	744	rVB	1010466	1814489	1.30%	0.315%
7	7.557	782	794	804	rBV	18752748	54064835	38.71%	9.395%
8	7.710	804	820	821	rBV2	22138640	63212860	45.26%	10.985%
9	8.093	862	885	889	rBV	24000079	139669728	100.00%	24.271%
10	8.351	922	929	937	rBV	666003	1036940	0.74%	0.180%
11	8.793	997	1004	1006	rBV	1047835	1762449	1.26%	0.306%
12	8.834	1006	1011	1021	rVB	4517055	7714515	5.52%	1.341%
13	9.122	1053	1060	1073	rVV	969700	1592997	1.14%	0.277%
14	9.357	1092	1100	1104	rBV	205521	350401	0.25%	0.061%
15	9.404	1104	1108	1109	rVV	190360	273361	0.20%	0.048%
16	9.440	1109	1114	1119	rVV	550701	981148	0.70%	0.170%
17	9.504	1119	1125	1133	rVV	969873	1701068	1.22%	0.296%
18	9.575	1133	1137	1147	rVB	120303	207695	0.15%	0.036%
19	10.045	1209	1217	1227	rBV	1497496	2596911	1.86%	0.451%
20	10.328	1250	1265	1270	rBV2	24772674	93732582	67.11%	16.288%
21	10.434	1276	1283	1288	rBV	1204185	1750071	1.25%	0.304%
22	10.822	1337	1349	1355	rBV	20155577	44307546	31.72%	7.699%
23	11.010	1370	1381	1396	rBV	3737809	6199626	4.44%	1.077%
24	11.222	1409	1417	1428	rBV	904429	1531357	1.10%	0.266%
25	11.710	1489	1500	1506	rBV3	173056	360312	0.26%	0.063%
26	12.398	1610	1617	1618	rBV	171409	236233	0.17%	0.041%
27	12.457	1618	1627	1635	rVV	3038357	5529310	3.96%	0.961%
28	12.845	1687	1693	1699	rBV2	171743	266937	0.19%	0.046%
29	13.075	1724	1732	1741	rBV	9682927	15588407	11.16%	2.709%
30	13.692	1826	1837	1842	rBV	2991792	4402955	3.15%	0.765%
31	13.739	1842	1845	1854	rVB	211512	298169	0.21%	0.052%
32	13.963	1877	1883	1893	rVV	3377573	5195488	3.72%	0.903%
33	14.275	1928	1936	1945	rBV	1815725	2767464	1.98%	0.481%
34	14.480	1966	1971	1981	rVB	177316	304828	0.22%	0.053%

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Filtering: 5
 Min Area: 0.1 % of largest Peak
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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35	14.604	1987	1992	1998	rVB	343505	491624	0.35%	0.085%
36	15.275	2099	2106	2113	rBV	4590556	6430923	4.60%	1.118%
37	15.392	2120	2126	2139	rVV	1138702	1574375	1.13%	0.274%
38	17.027	2397	2404	2414	rBV	2293673	3250978	2.33%	0.565%
39	17.127	2414	2421	2432	rVV	4881880	6909882	4.95%	1.201%
40	17.951	2556	2561	2564	rBV	122162	164859	0.12%	0.029%
41	18.010	2564	2571	2578	rVB2	117071	249925	0.18%	0.043%
42	18.386	2625	2635	2643	rBV	3582882	4799510	3.44%	0.834%
43	18.504	2651	2655	2663	rVB	145271	228263	0.16%	0.040%
44	18.704	2685	2689	2693	rVV	248360	367197	0.26%	0.064%
45	19.374	2797	2803	2815	rVB	6543433	8613246	6.17%	1.497%
46	20.862	3052	3056	3062	rBV2	197759	308338	0.22%	0.054%
47	21.121	3095	3100	3115	rVB	3172333	3905474	2.80%	0.679%
48	21.233	3115	3119	3126	rBV2	147810	219490	0.16%	0.038%
49	21.727	3200	3203	3210	rBV	166895	208710	0.15%	0.036%
50	22.192	3278	3282	3290	rVB	251244	318516	0.23%	0.055%
51	22.698	3364	3368	3373	rVB	316607	421802	0.30%	0.073%
52	23.192	3444	3452	3460	rBV	4915616	9265047	6.63%	1.610%
53	23.262	3460	3464	3469	rVV	343610	603199	0.43%	0.105%
54	23.327	3469	3475	3492	rVB	2191173	4116544	2.95%	0.715%
55	23.915	3569	3575	3583	rBV	292413	553030	0.40%	0.096%
56	24.662	3696	3702	3712	rVB	189909	419626	0.30%	0.073%
57	25.539	3846	3851	3860	rVB	92583	225418	0.16%	0.039%

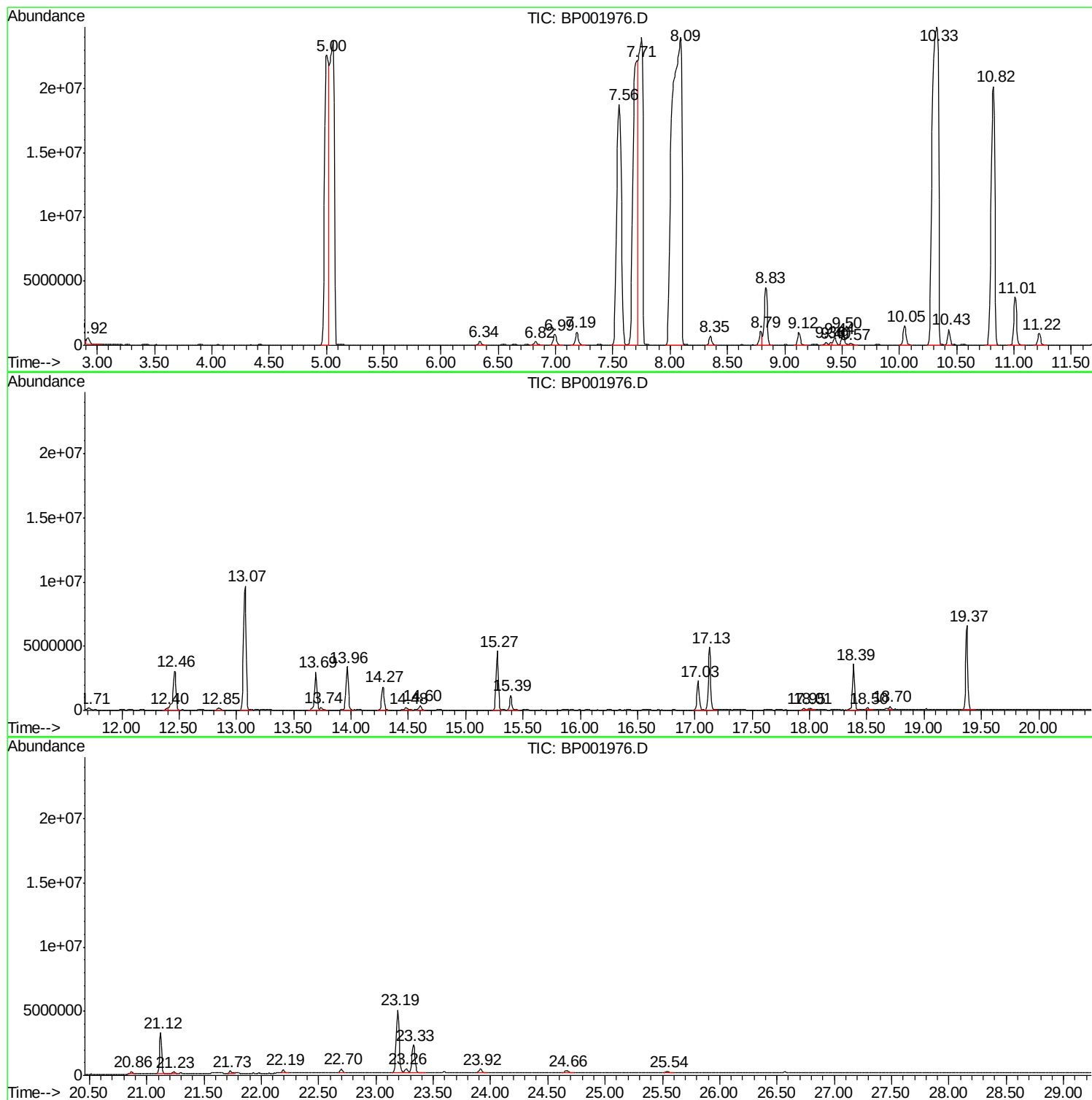
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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



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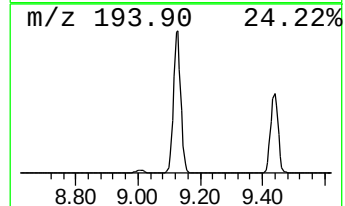
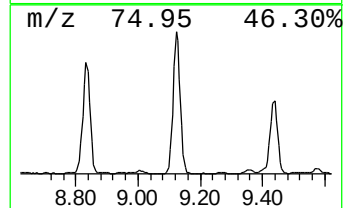
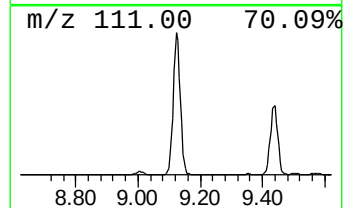
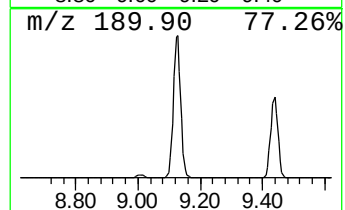
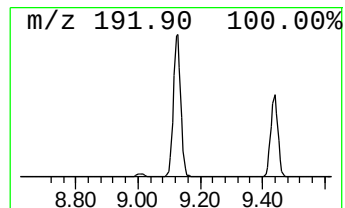
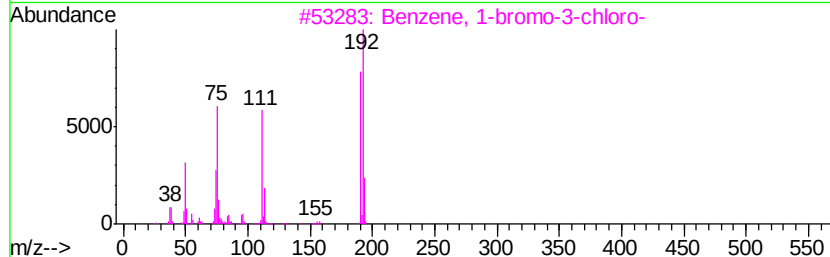
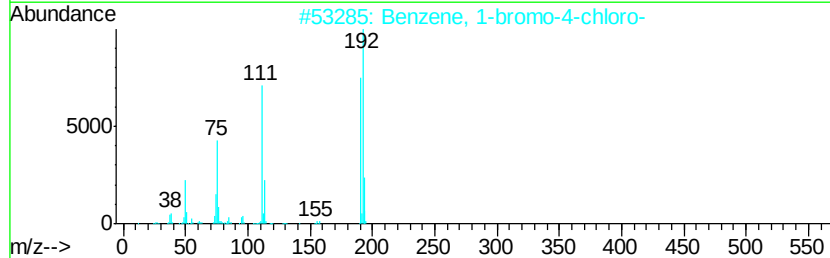
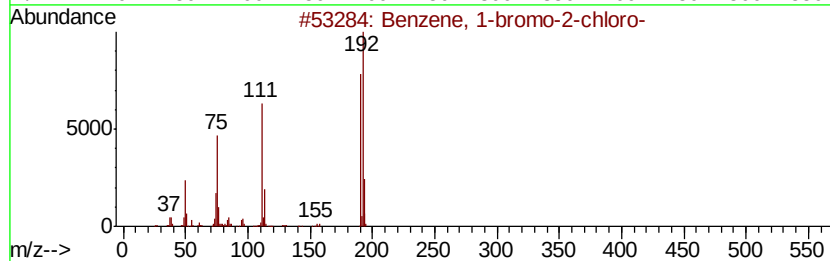
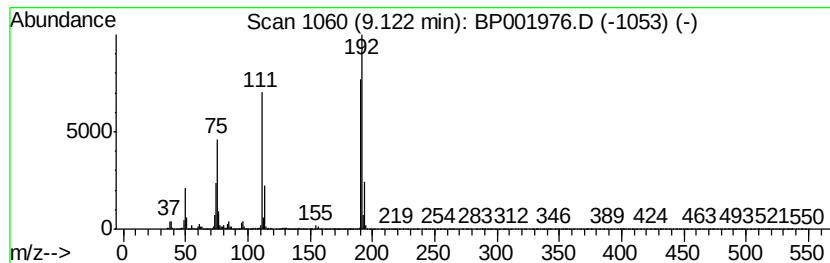
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-bromo-2-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.12	18.20 ng/ul	1593000	Napthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
2		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
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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Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0EG6

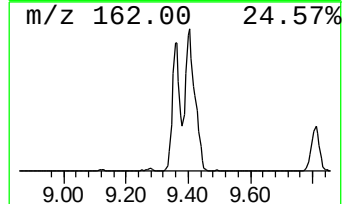
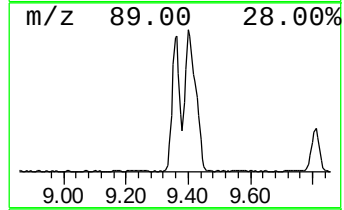
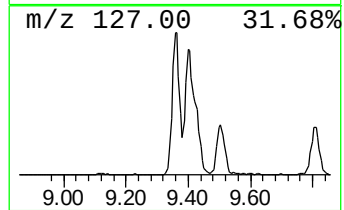
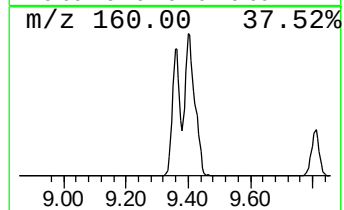
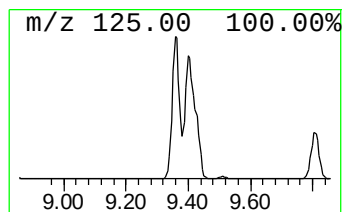
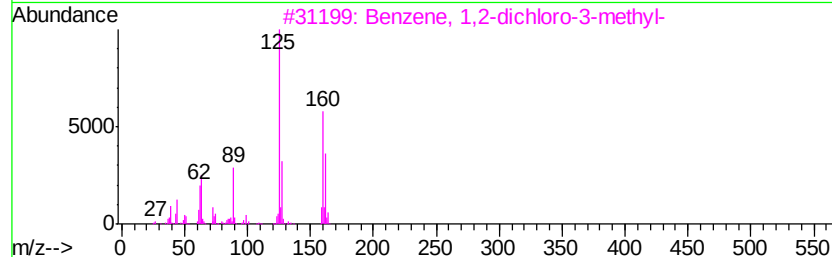
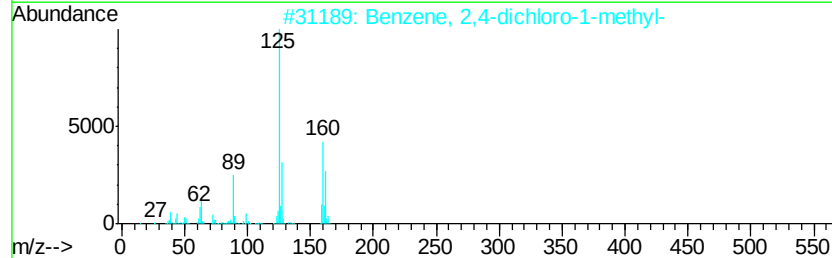
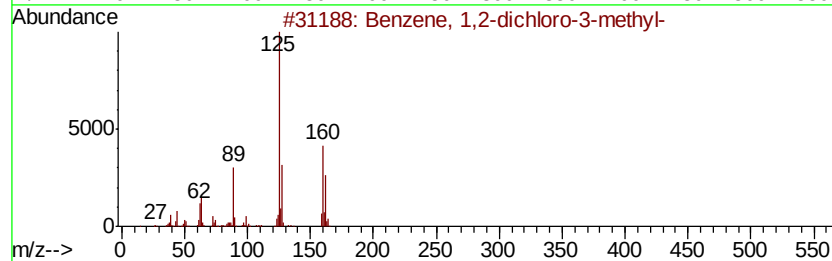
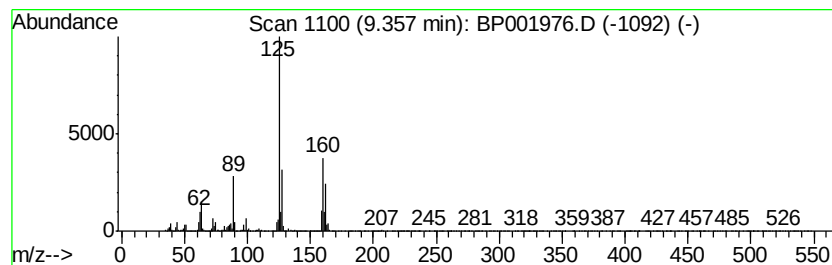
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2-dichloro-3-met... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.36	4.00 ng/ul	350401	Napthalene-d8	10.43

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	98
3		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
4		Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	97
5		Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
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Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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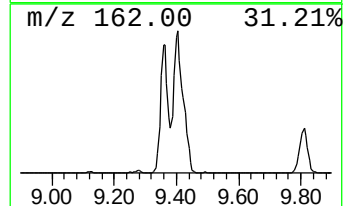
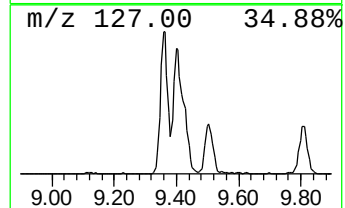
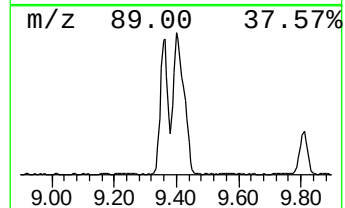
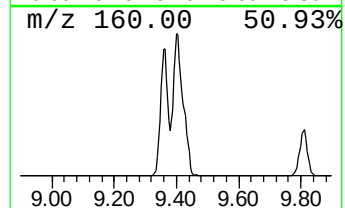
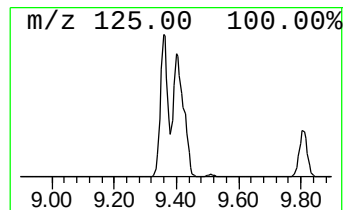
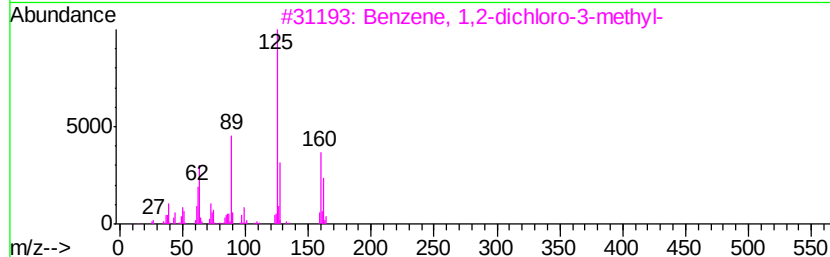
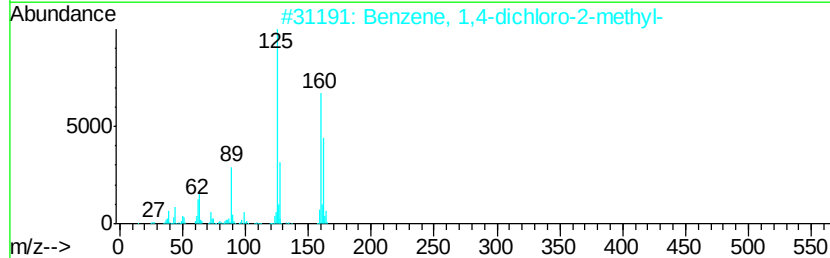
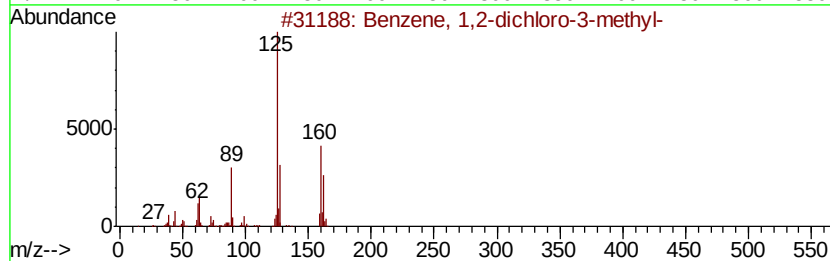
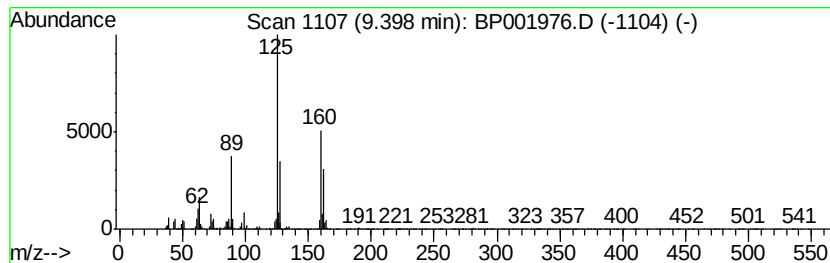
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,4-dichloro-2-met... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.40	3.12 ng/ul	273361	Napthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
2		Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	97
3		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	96
4		Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	96
5		Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96



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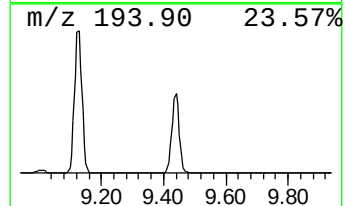
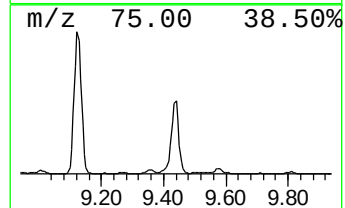
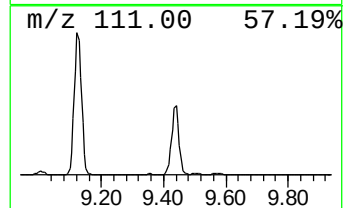
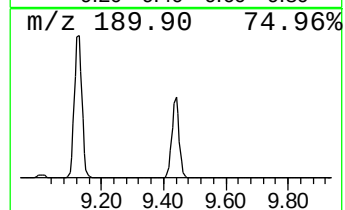
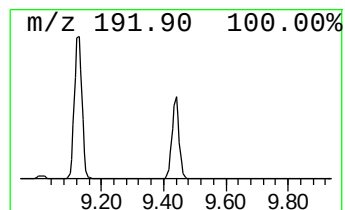
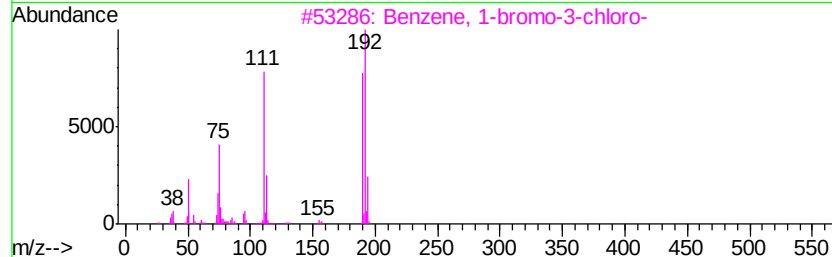
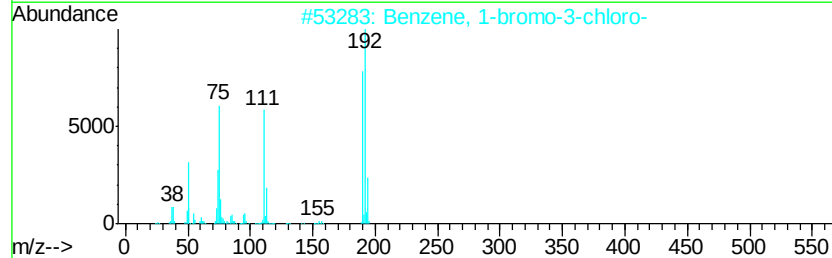
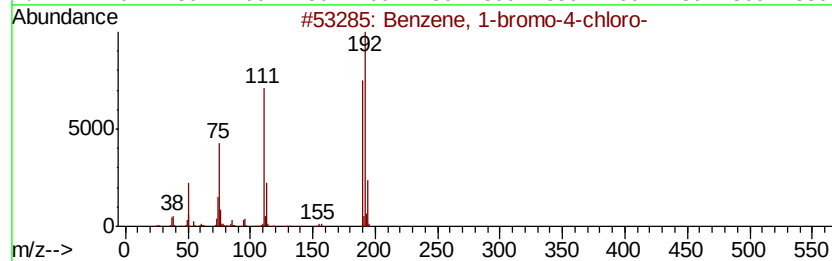
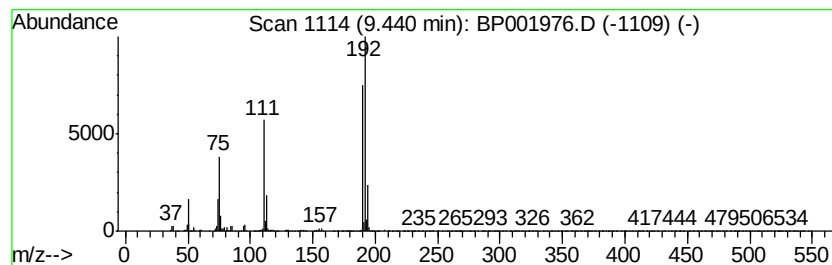
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-bromo-4-chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.44	11.21 ng/ul	981148	Napthalene-d8	10.43

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-3-chloro-	190	C6H4BrCl	000108-37-2	96
3		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95
4		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	95
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	94



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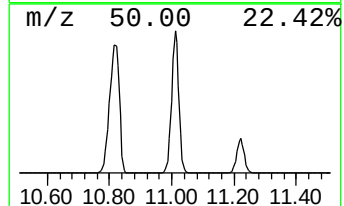
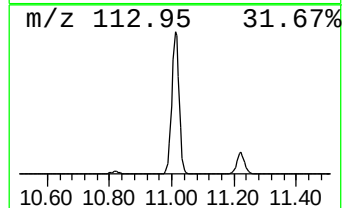
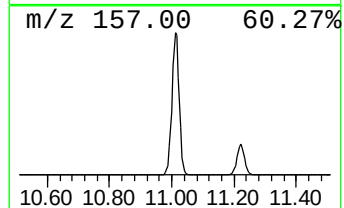
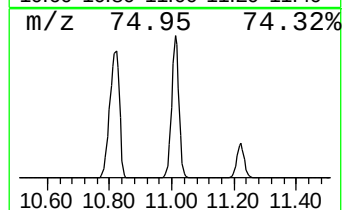
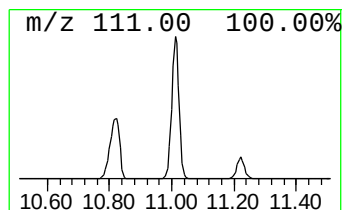
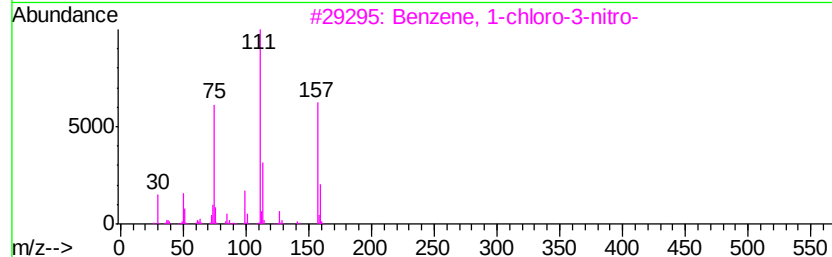
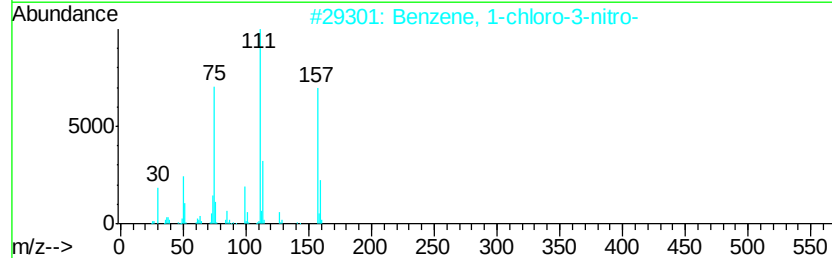
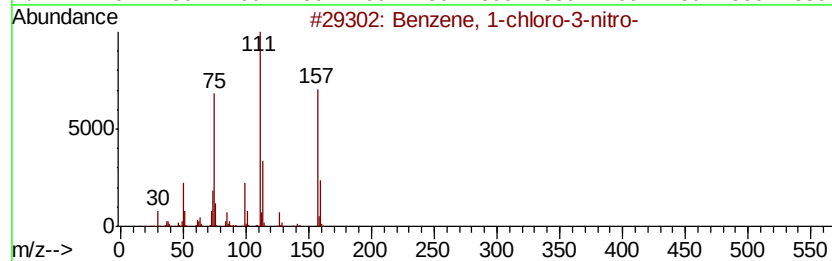
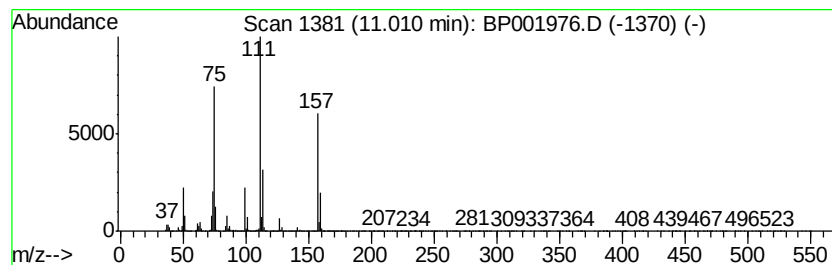
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.01	70.85 ng/ul	6199630	Naphthalene-d8	10.43

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	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001976.D
Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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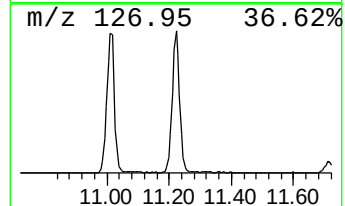
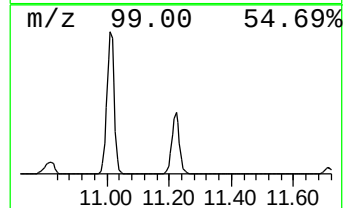
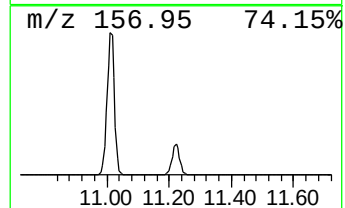
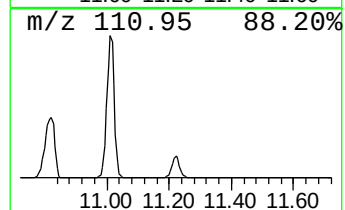
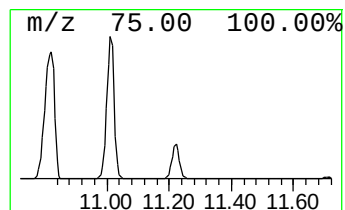
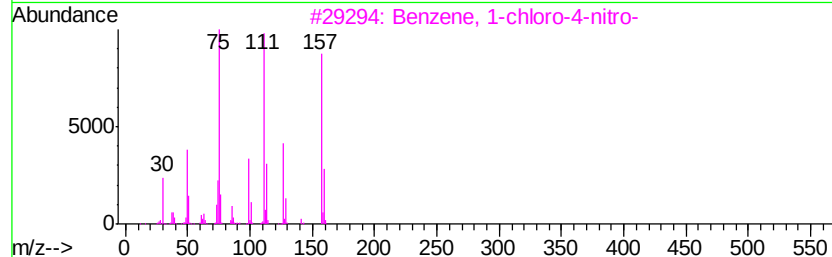
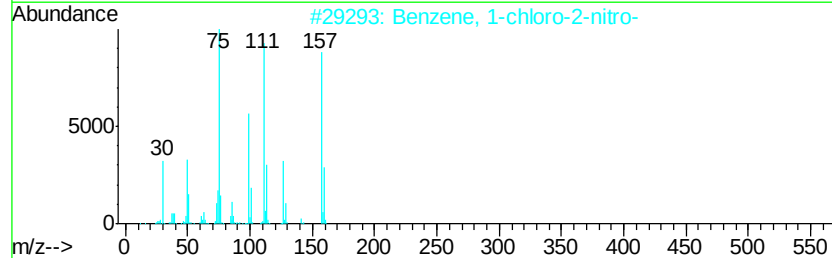
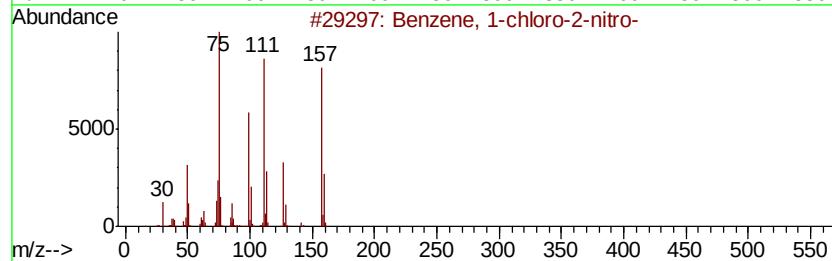
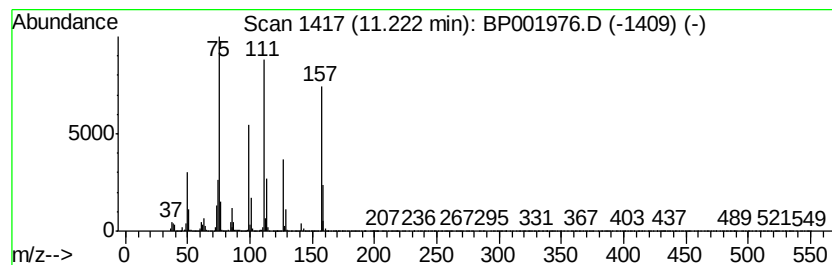
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-chloro-2-nitro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	17.50 ng/ul	1531360	Napthalene-d8	10.43

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-4-nitro-	157	C6H4ClNO2	000100-00-5	98
4		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	97
5		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001976.D
Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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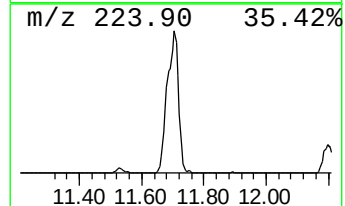
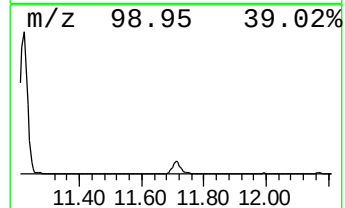
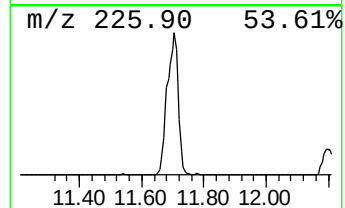
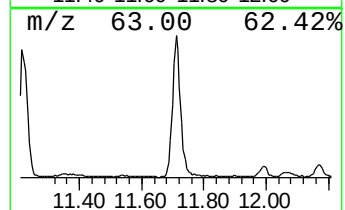
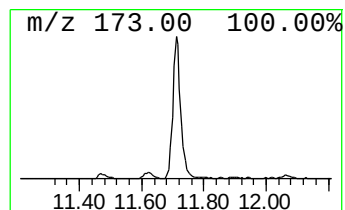
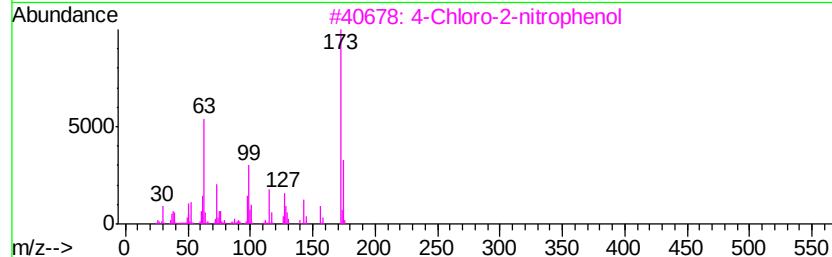
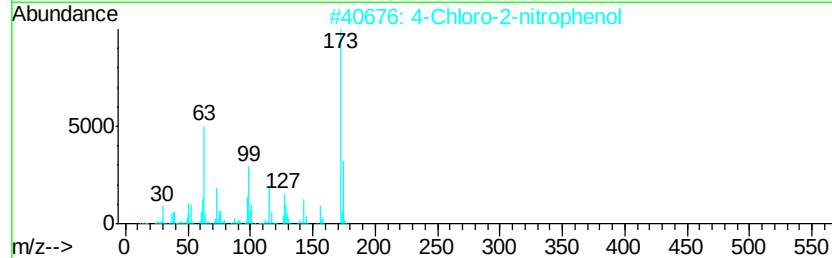
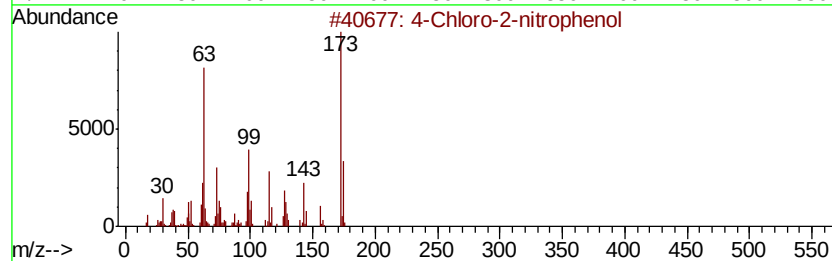
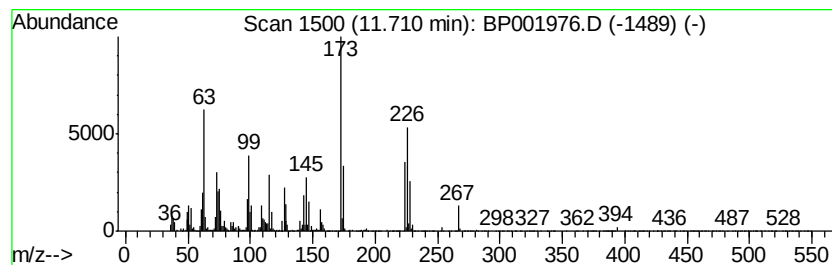
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 4-Chloro-2-nitrophenol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.71	4.12 ng/ul	360312	Napthalene-d8	10.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	99
2			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	95
3			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	92
4			Benzene, 1-bromo-3,5-dichloro-	224	C6H3BrCl2	019752-55-7	90
5			1-Bromo-2,3-dichlorobenzene	224	C6H3BrCl2	056961-77-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
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Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

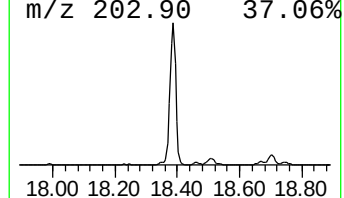
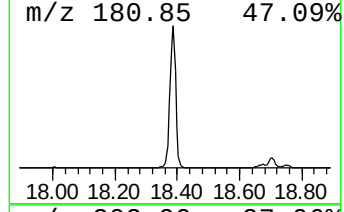
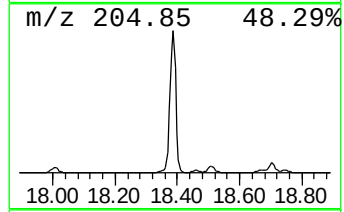
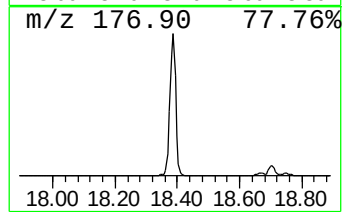
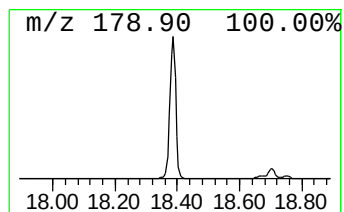
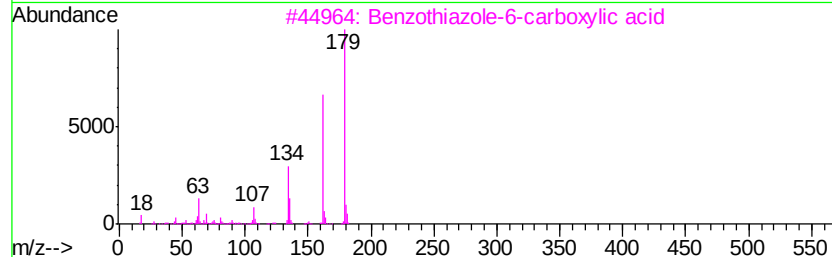
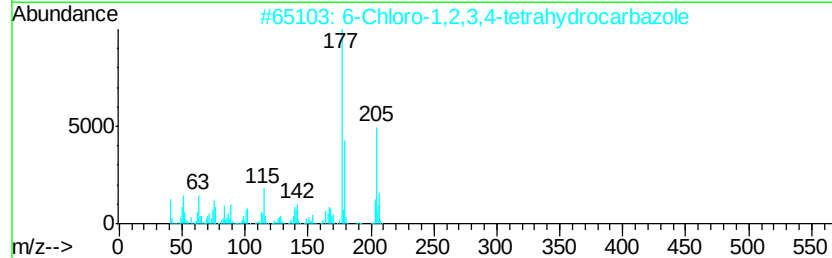
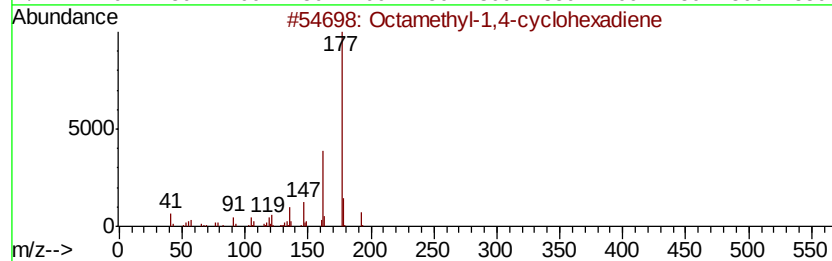
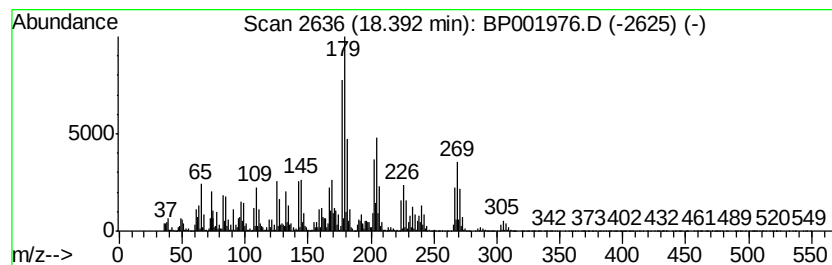
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.39	29.53 ng/ul	4799510	Phenanthrene-d10	17.03		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octamethyl-1,4-cyclohexadiene	192	C14H24	172684-93-4	44
2		6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	42
3		Benzothiazole-6-carboxylic acid	179	C8H5N02S	003622-35-3	25
4		4-Chloro-2(1H)-quinolinone	179	C9H6ClNO	020146-59-2	22
5		3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	15



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001976.D
Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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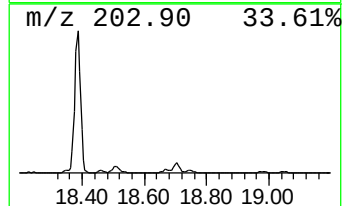
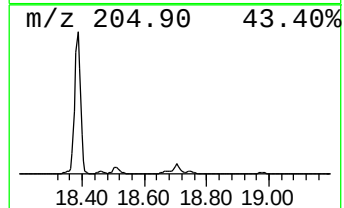
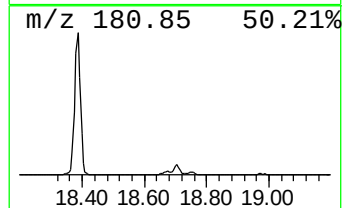
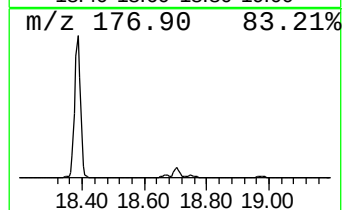
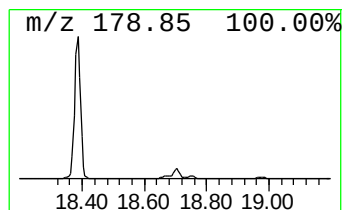
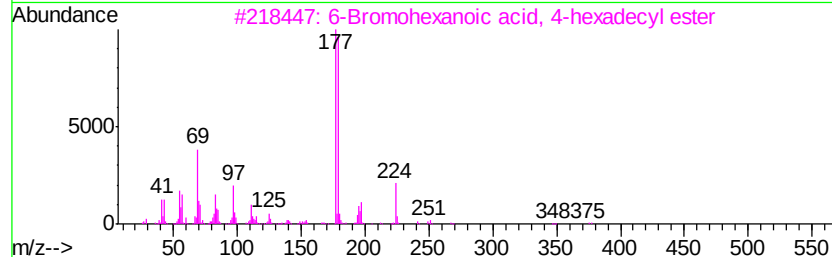
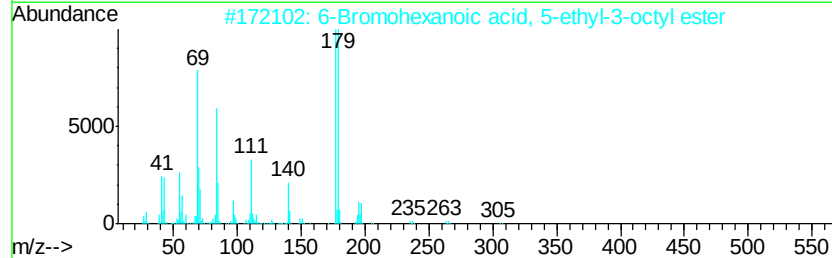
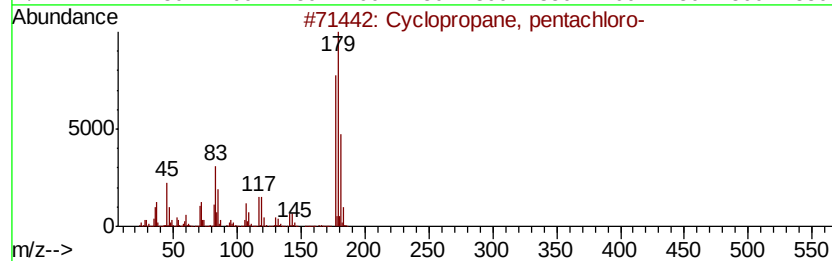
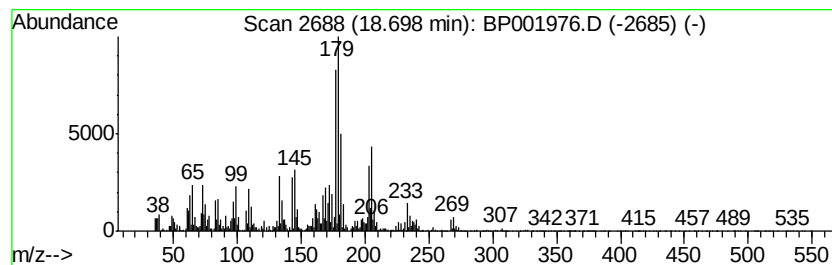
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-02 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.70	2.26 ng/ul	367197	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	47
2		6-Bromohexanoic acid, 5-ethyl-3-...	334	C16H31BrO2	1000293-29-9	38
3		6-Bromohexanoic acid, 4-hexadecyl...	418	C22H43BrO2	1000282-90-6	38
4		6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	38
5		Benzoic acid, 2-chloro-5-tetrazo...	238	C9H7ClN4O2	1000310-73-5	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001976.D
Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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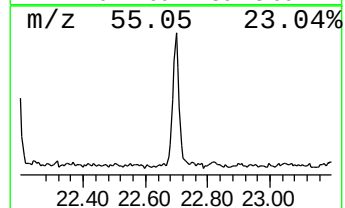
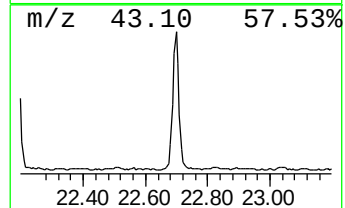
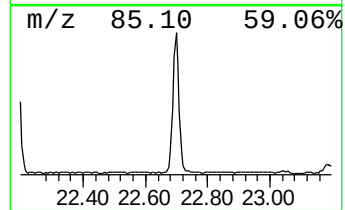
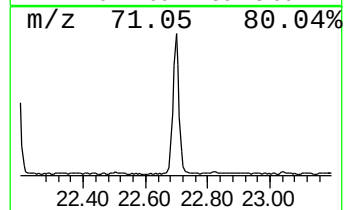
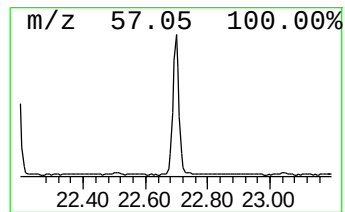
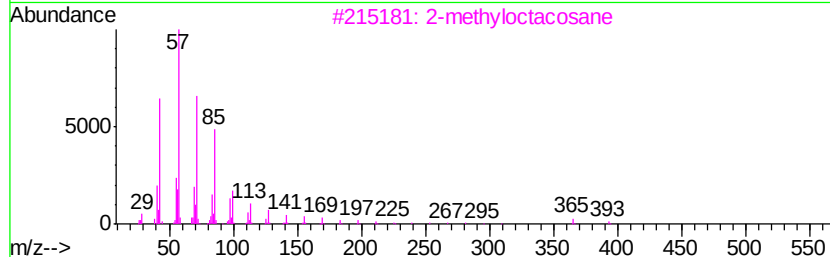
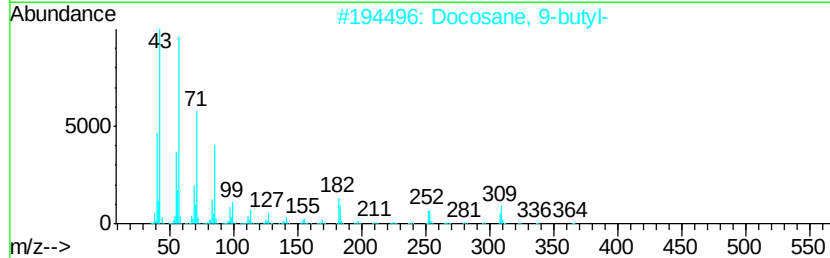
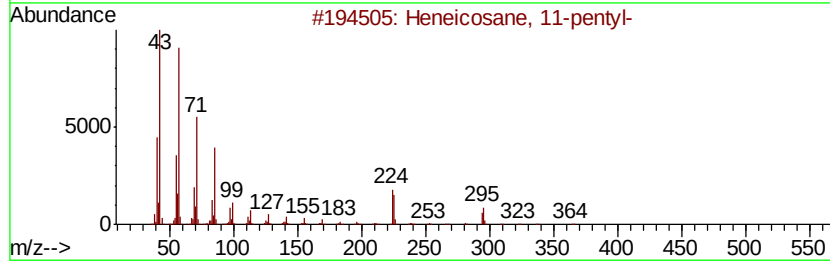
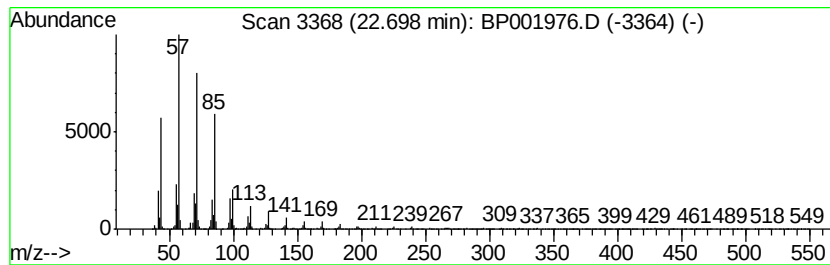
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	2.05 ng/ul	421802	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	95
2		Docosane, 9-butyl-	366	C26H54	055282-14-9	95
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		triacontane	422	C30H62	000638-68-6	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001976.D
Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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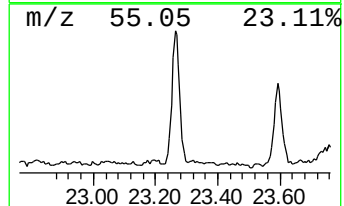
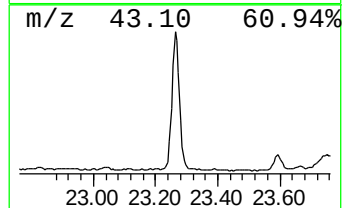
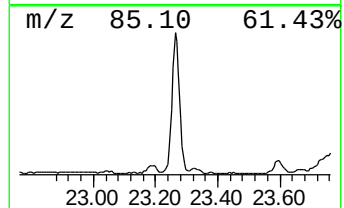
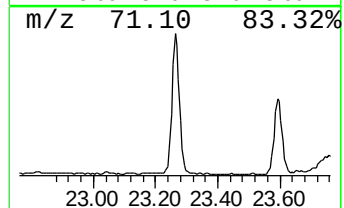
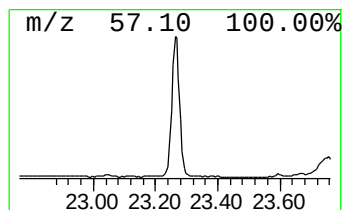
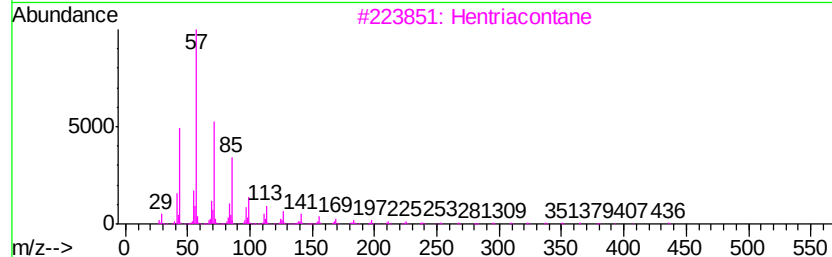
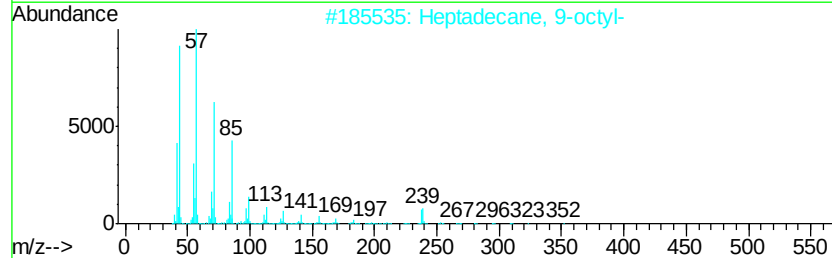
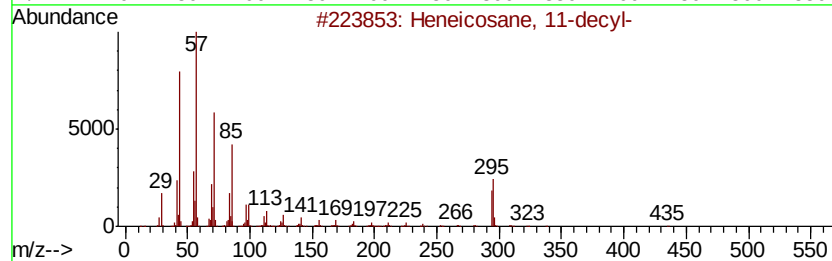
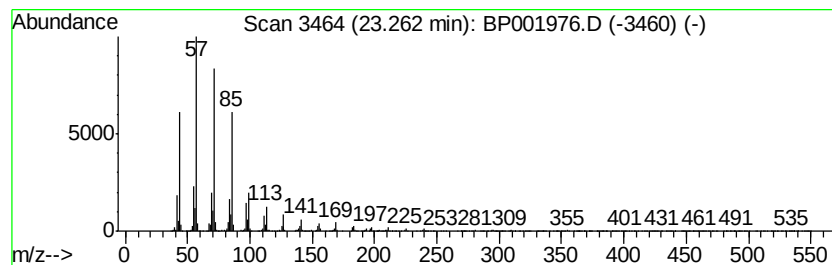
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	2.93 ng/ul	603199	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Hentriacontane	437	C31H64	000630-04-6	92
4		Tetracosane	338	C24H50	000646-31-1	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001976.D
Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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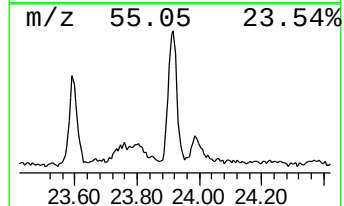
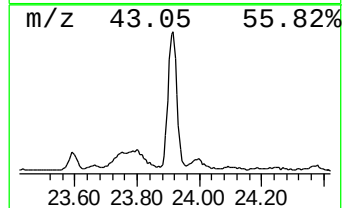
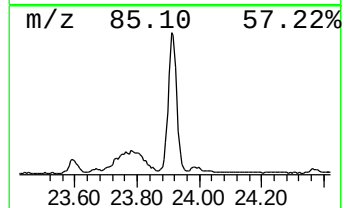
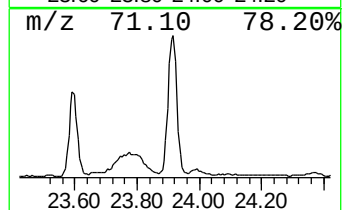
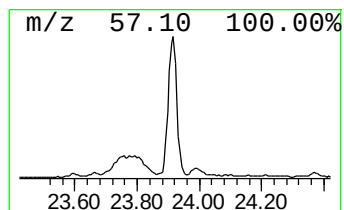
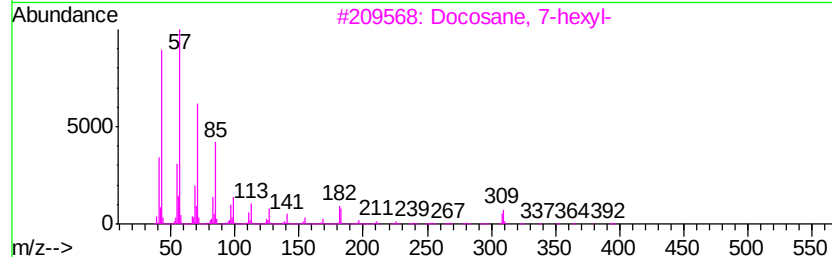
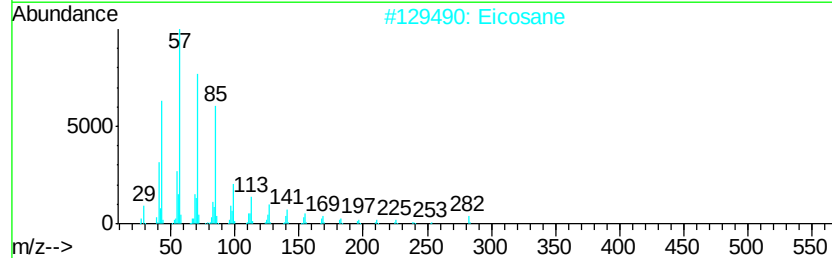
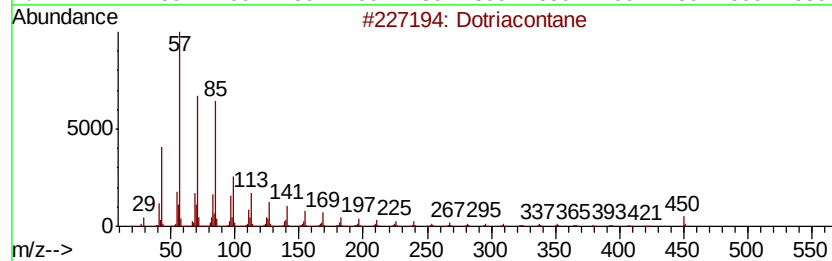
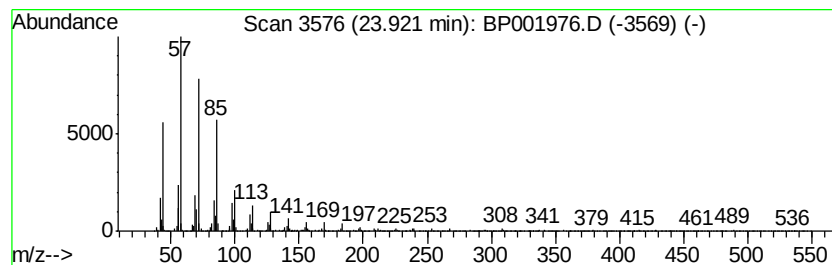
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	2.69 ng/ul	553030	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dotriacontane	451	C32H66	000544-85-4	96
2		Eicosane	282	C20H42	000112-95-8	94
3		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
4		Triacontane	422	C30H62	000638-68-6	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001976.D
Acq On : 01 Mar 2020 01:17
Operator : CG/JU
Sample : L1732-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EG6

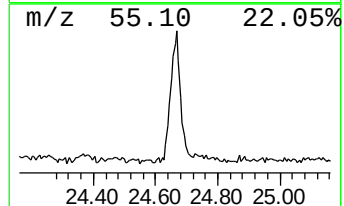
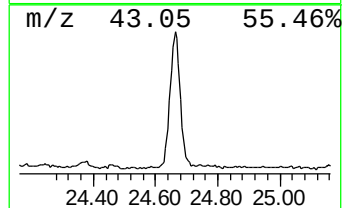
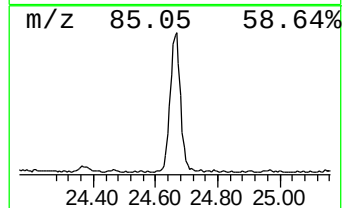
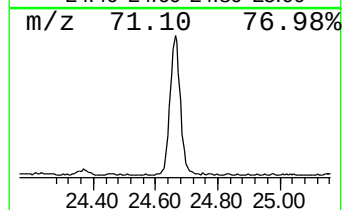
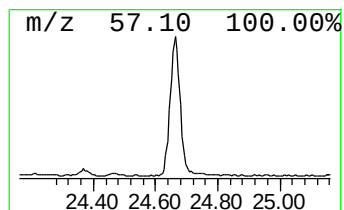
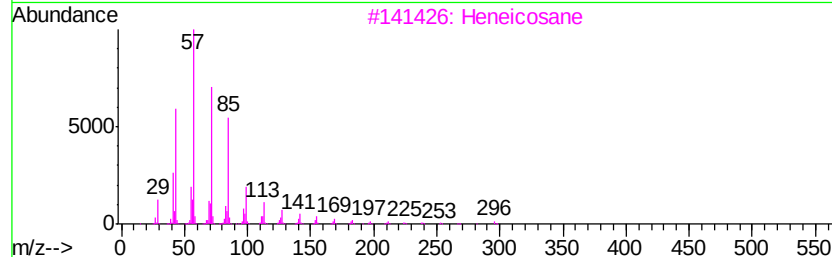
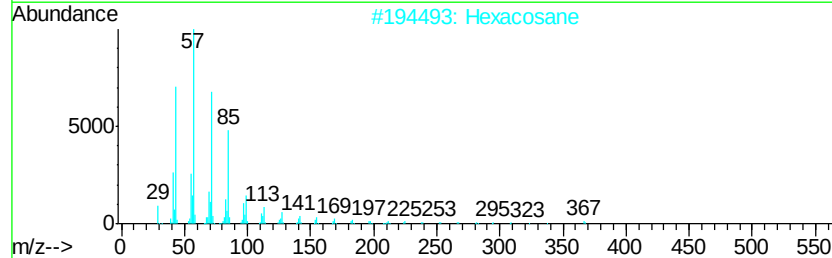
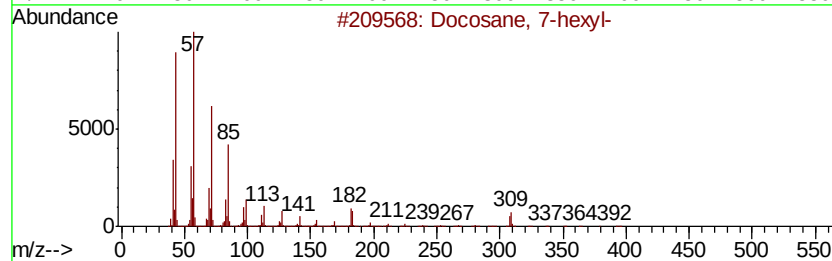
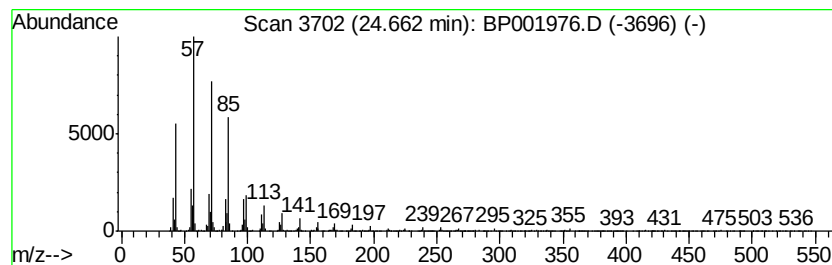
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	2.04 ng/ul	419626	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	94
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		triacontane	422	C30H62	000638-68-6	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022920\
 Data File : BP001976.D
 Acq On : 01 Mar 2020 01:17
 Operator : CG/JU
 Sample : L1732-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0EG6

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	18.2	ng/ul	1593000	2	10.43	1750070	20.0
Benzene, 1,2-dich...	9.36	4.0	ng/ul	350401	2	10.43	1750070	20.0
Benzene, 1,4-dich...	9.40	3.1	ng/ul	273361	2	10.43	1750070	20.0
Benzene, 1-bromo-...	9.44	11.2	ng/ul	981148	2	10.43	1750070	20.0
Benzene, 1-chloro...	11.01	70.8	ng/ul	6199630	2	10.43	1750070	20.0
Benzene, 1-chloro...	11.22	17.5	ng/ul	1531360	2	10.43	1750070	20.0
4-Chloro-2-nitrop...	11.71	4.1	ng/ul	360312	2	10.43	1750070	20.0
unknown-01	18.39	29.5	ng/ul	4799510	4	17.03	3250980	20.0
unknown-02	18.70	2.3	ng/ul	367197	4	17.03	3250980	20.0
(DEL) Alkane: Str...	22.70	2.0	ng/ul	421802	6	23.33	4116540	20.0
(DEL) Alkane: Str...	23.26	2.9	ng/ul	603199	6	23.33	4116540	20.0
(DEL) Alkane: Str...	23.92	2.7	ng/ul	553030	6	23.33	4116540	20.0
(DEL) Alkane: Str...	24.66	2.0	ng/ul	419626	6	23.33	4116540	20.0