

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022576.D
 Acq On : 08 Sep 2019 21:09
 Operator : HP/JU
 Sample : K4707-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CJ5

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-BM090519MA.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	3.046	6	10	24	rVB	3063813	4572670	5.09%	0.802%
2	3.305	50	54	63	rVB	68784	105180	0.12%	0.018%
3	5.181	365	373	377	rBV	26973680	58034754	64.54%	10.177%
4	6.546	598	605	613	rVB	289477	471067	0.52%	0.083%
5	6.751	635	640	650	rBV	100031	175230	0.19%	0.031%
6	6.846	650	656	666	rVV	82331	142113	0.16%	0.025%
7	7.016	679	685	700	rVB2	317173	652844	0.73%	0.114%
8	7.198	708	716	730	rBV	887968	1728844	1.92%	0.303%
9	7.393	740	749	764	rVB	1059681	1933468	2.15%	0.339%
10	7.593	777	783	791	rBV	59240	129824	0.14%	0.023%
11	7.769	801	813	824	rBV	23718829	66136851	73.55%	11.598%
12	7.904	824	836	841	rBV	26074423	71550892	79.57%	12.548%
13	8.240	883	893	897	rBV	26372928	73052818	81.24%	12.811%
14	8.557	940	947	958	rVB	920001	1446107	1.61%	0.254%
15	9.016	1018	1025	1028	rBV	1246417	2239371	2.49%	0.393%
16	9.063	1028	1033	1050	rVB	6789364	11405195	12.68%	2.000%
17	9.351	1075	1082	1093	rVB	874750	1424041	1.58%	0.250%
18	9.475	1097	1103	1109	rBV2	60435	99192	0.11%	0.017%
19	9.586	1116	1122	1126	rBV	170472	290111	0.32%	0.051%
20	9.628	1126	1129	1131	rVV	155648	222605	0.25%	0.039%
21	9.669	1131	1136	1141	rVV	487187	857648	0.95%	0.150%
22	9.734	1141	1147	1155	rVV	994150	1776379	1.98%	0.312%
23	9.804	1155	1159	1166	rVB	97619	163059	0.18%	0.029%
24	10.039	1192	1199	1206	rVB	53611	94178	0.10%	0.017%
25	10.269	1231	1238	1246	rBV	1574860	2698841	3.00%	0.473%
26	10.534	1272	1283	1289	rBV2	27511541	89922108	100.00%	15.769%
27	10.675	1300	1307	1312	rBV	1883052	2924139	3.25%	0.513%
28	10.786	1320	1326	1335	rVB	129383	228279	0.25%	0.040%
29	11.063	1361	1373	1386	rBV	26189703	57940823	64.43%	10.161%
30	11.251	1394	1405	1413	rBV	5315021	9040729	10.05%	1.585%
31	11.457	1432	1440	1449	rBV	1338111	2194018	2.44%	0.385%
32	11.939	1513	1522	1531	rBV2	183048	369053	0.41%	0.065%
33	12.227	1564	1571	1578	rBV2	40734	91538	0.10%	0.016%
34	12.622	1631	1638	1639	rBV2	179373	259815	0.29%	0.046%

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35	12.686	1639	1649	1656	rVB	2891270	5234352	5.82%	0.918%
36	12.910	1672	1687	1694	rVB3	61185	139500	0.16%	0.024%
37	13.057	1707	1712	1718	rVB	198558	291019	0.32%	0.051%
38	13.292	1744	1752	1761	rBV	11605646	17060291	18.97%	2.992%
39	13.380	1761	1767	1772	rVV3	81446	164285	0.18%	0.029%
40	13.439	1772	1777	1781	rVV	99342	178516	0.20%	0.031%
41	13.486	1781	1785	1792	rVV2	150008	245206	0.27%	0.043%
42	13.898	1844	1855	1859	rBV	3091860	4777158	5.31%	0.838%
43	13.939	1859	1862	1872	rVB	292582	413488	0.46%	0.073%
44	14.180	1896	1903	1910	rVV	3775857	5389610	5.99%	0.945%
45	14.486	1945	1955	1968	rBV	2830450	4204924	4.68%	0.737%
46	14.657	1977	1984	1996	rVB	338340	552518	0.61%	0.097%
47	14.804	2004	2009	2015	rVB	325039	471589	0.52%	0.083%
48	14.963	2031	2036	2041	rBV	101319	141960	0.16%	0.025%
49	15.480	2114	2124	2135	rVB	4558994	6605521	7.35%	1.158%
50	15.580	2135	2141	2152	rBV	1159510	1629741	1.81%	0.286%
51	16.610	2313	2316	2322	rVB5	71203	95489	0.11%	0.017%
52	17.221	2411	2420	2427	rBV2	3409137	4757852	5.29%	0.834%
53	17.321	2430	2437	2448	rBV	5224007	7258413	8.07%	1.273%
54	17.415	2448	2453	2456	rVV2	75030	126825	0.14%	0.022%
55	17.457	2456	2460	2467	rVB3	108880	185737	0.21%	0.033%
56	17.839	2521	2525	2530	rVV	61279	98273	0.11%	0.017%
57	17.927	2533	2540	2545	rVB4	93016	143371	0.16%	0.025%
58	18.121	2568	2573	2579	rBV	281109	421940	0.47%	0.074%
59	18.186	2579	2584	2592	rVB3	113020	219802	0.24%	0.039%
60	18.592	2642	2653	2662	rBV	4721739	6412627	7.13%	1.125%
61	18.668	2662	2666	2670	rVV2	74111	108785	0.12%	0.019%
62	18.715	2670	2674	2683	rVB	209569	307631	0.34%	0.054%
63	18.886	2698	2703	2705	rBV2	116695	189010	0.21%	0.033%
64	18.921	2705	2709	2713	rVV	363861	531892	0.59%	0.093%
65	18.968	2714	2717	2721	rVB4	82499	105776	0.12%	0.019%
66	19.251	2761	2765	2768	rVV2	75393	100895	0.11%	0.018%
67	19.404	2786	2791	2800	rBV	185600	303623	0.34%	0.053%
68	19.609	2820	2826	2834	rBV	6590439	8919888	9.92%	1.564%
69	20.174	2918	2922	2927	rVV	153307	163957	0.18%	0.029%
70	20.668	3002	3006	3010	rBV	287665	284080	0.32%	0.050%
71	21.127	3079	3084	3091	rBV2	540098	834605	0.93%	0.146%

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72	21.398	3124	3130	3135	rBV	4548383	5728033	6.37%	1.005%
73	21.503	3145	3148	3155	rBV	113351	144269	0.16%	0.025%
74	21.568	3155	3159	3166	rBV	582817	662286	0.74%	0.116%
75	22.009	3230	3234	3241	rBV	541873	724803	0.81%	0.127%
76	22.492	3311	3316	3326	rVB	562998	800496	0.89%	0.140%
77	22.621	3335	3338	3345	rVB	141776	183619	0.20%	0.032%
78	23.015	3400	3405	3419	rBV	555950	856437	0.95%	0.150%
79	23.539	3487	3494	3501	rBV	5220600	9547252	10.62%	1.674%
80	23.609	3501	3506	3511	rVV	502153	860728	0.96%	0.151%
81	23.686	3512	3519	3531	rVB	3180488	6097148	6.78%	1.069%
82	24.286	3616	3621	3628	rVB	342696	630300	0.70%	0.111%
83	25.068	3750	3754	3767	rVB	238044	553220	0.62%	0.097%

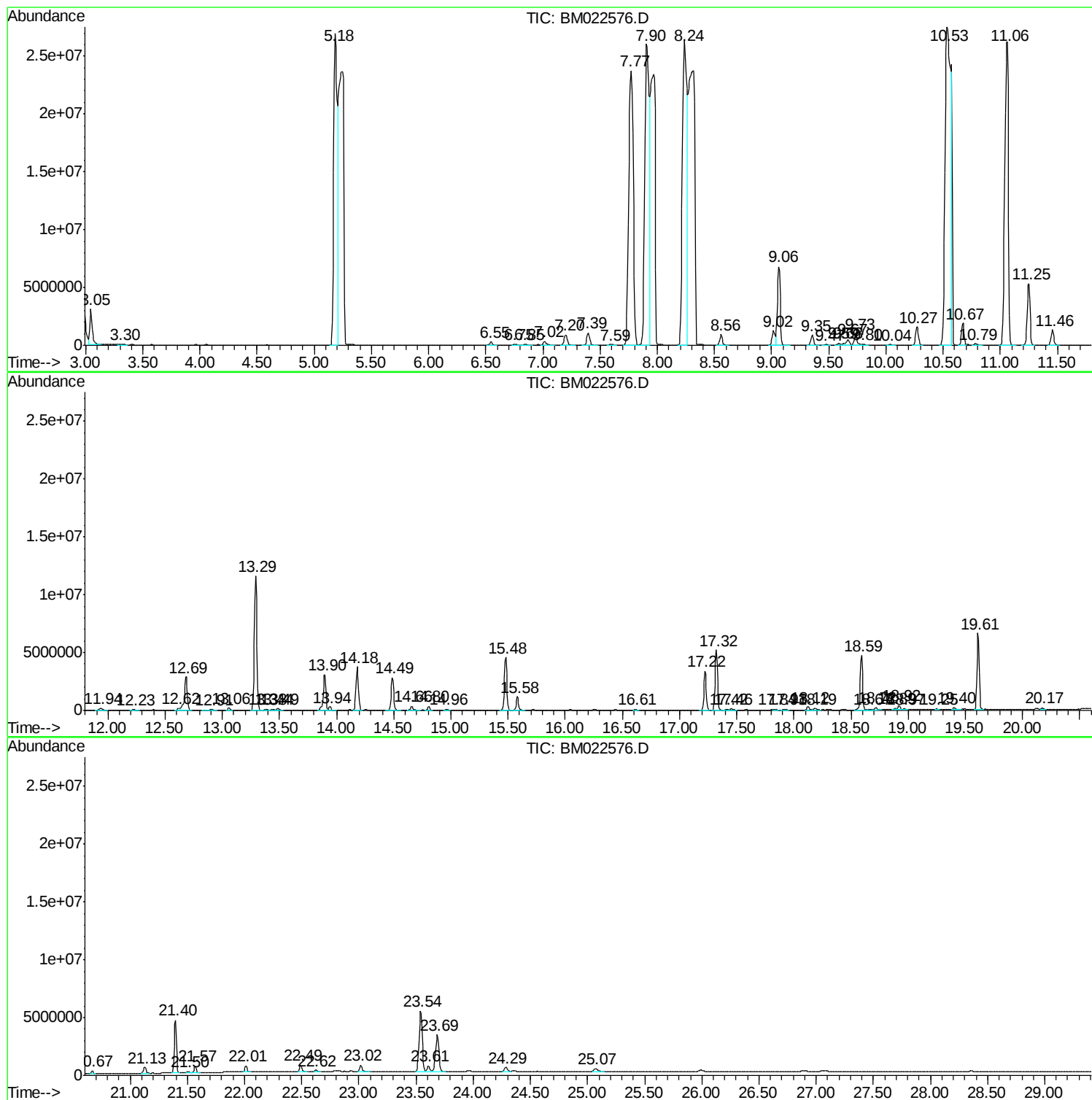
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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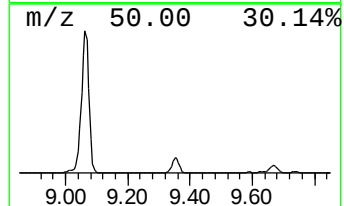
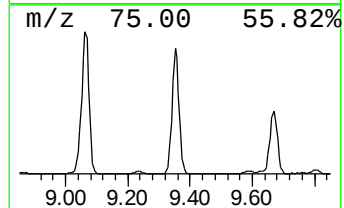
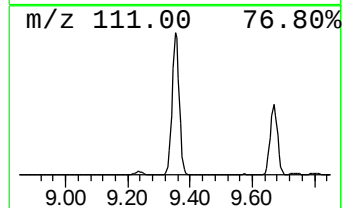
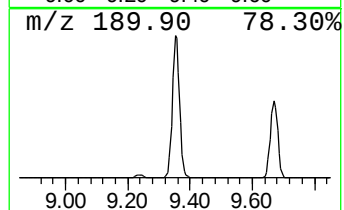
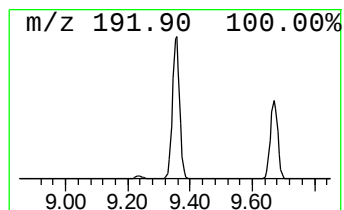
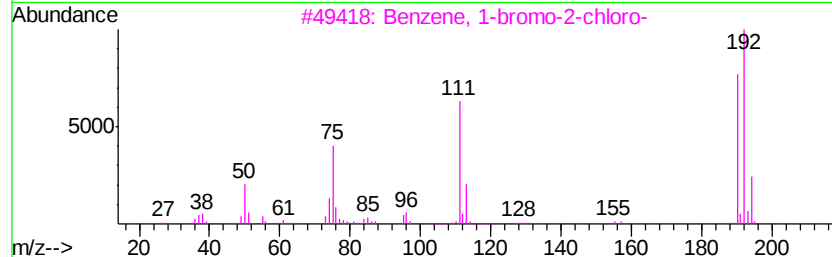
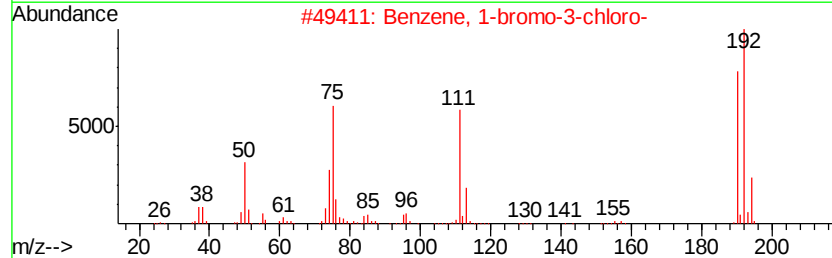
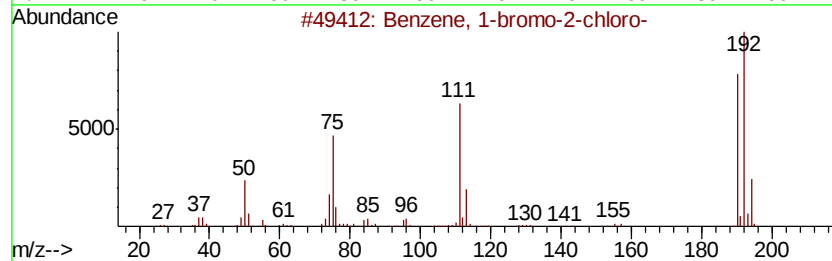
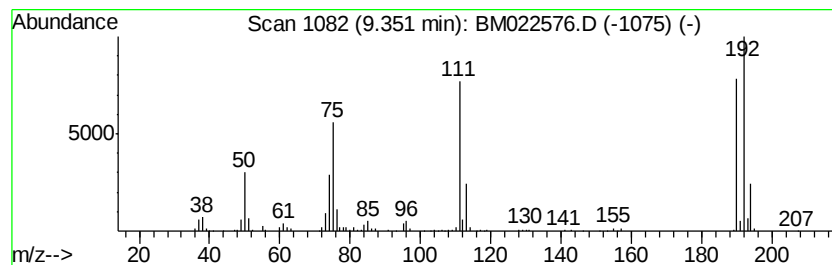
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-bromo-2-chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.35	9.74 ng/ul	1424040	Napthalene-d8	10.67

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-3-chloro-	190	C6H4BrCl	000108-37-2	98
3		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
4		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
5		4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97



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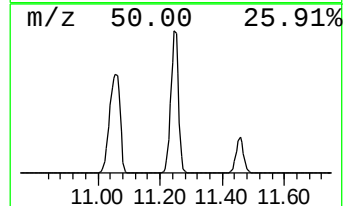
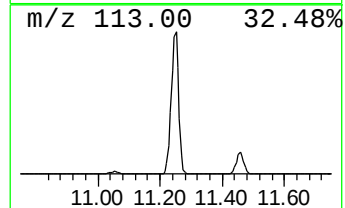
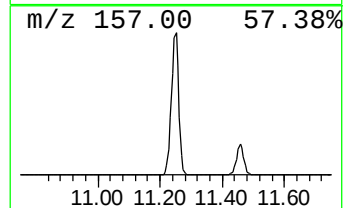
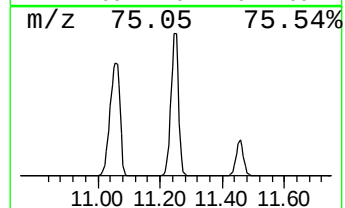
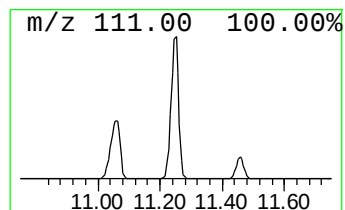
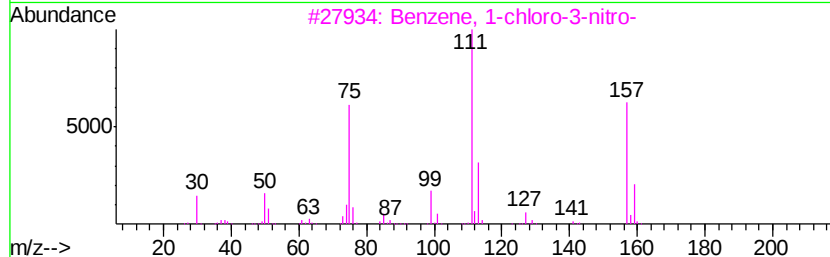
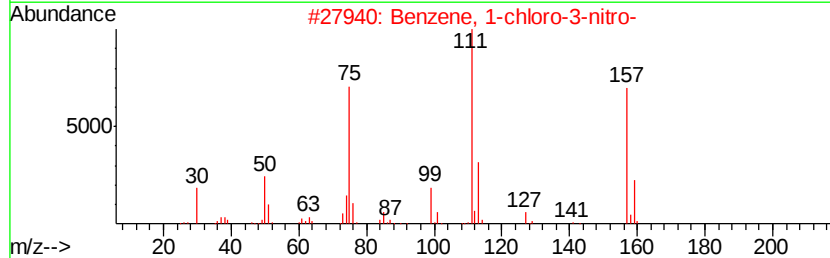
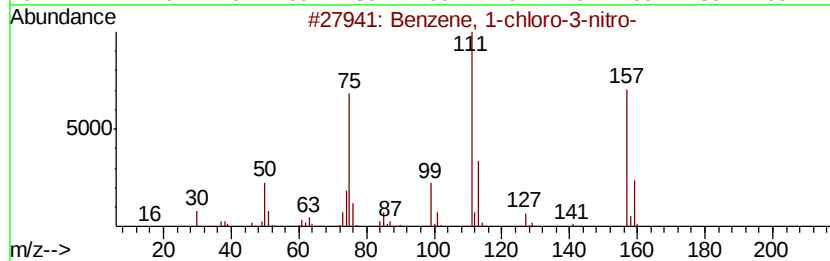
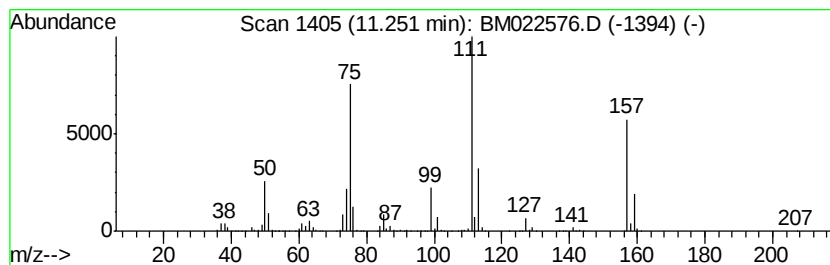
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-chloro-3-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.25	61.84 ng/ul	9040730	Naphthalene-d8	10.67

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	91



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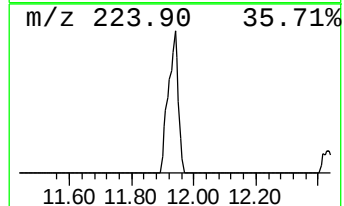
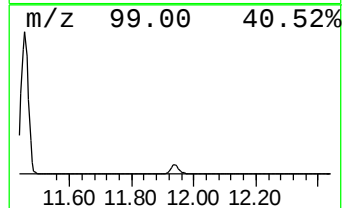
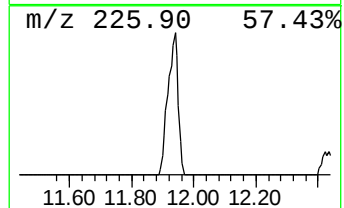
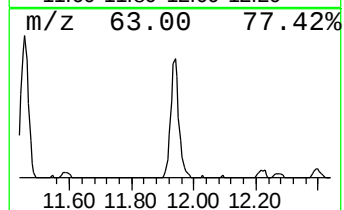
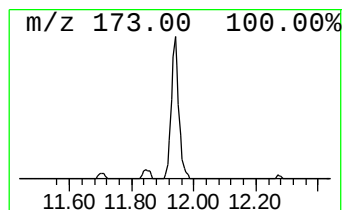
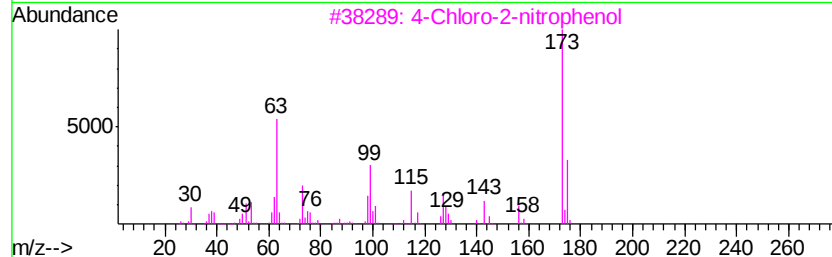
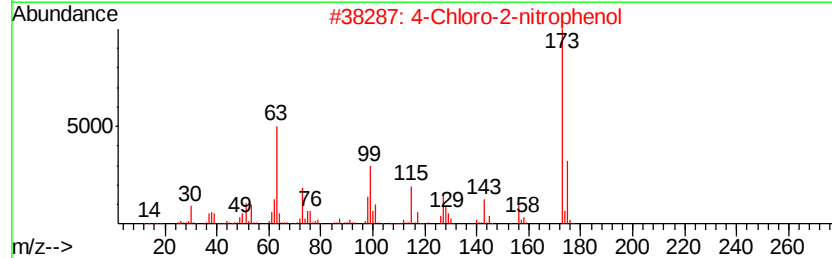
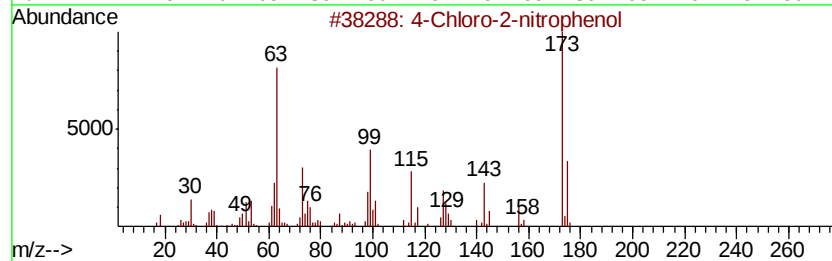
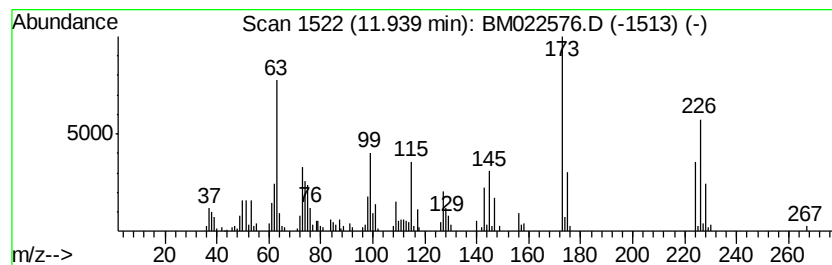
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 4-Chloro-2-nitrophenol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.94	2.52 ng/ul	369053	Naphthalene-d8	10.67

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	94
3			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	94
4			Phenol, 5-chloro-2-nitro-	173	C6H4ClNO3	000611-07-4	90
5			4-Bromo-1,2-(methylenedioxy)benzene	200	C7H5BrO2	002635-13-4	50



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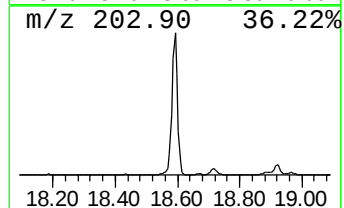
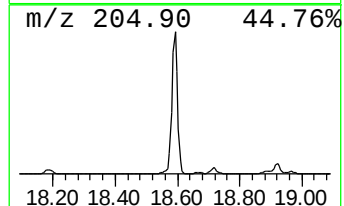
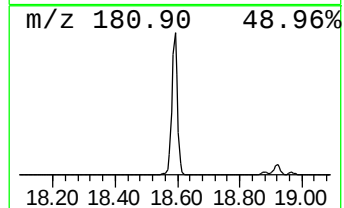
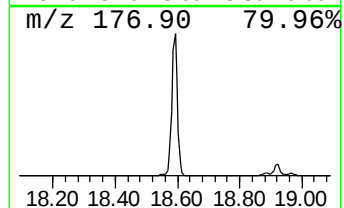
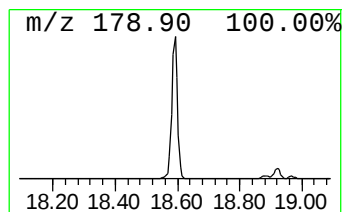
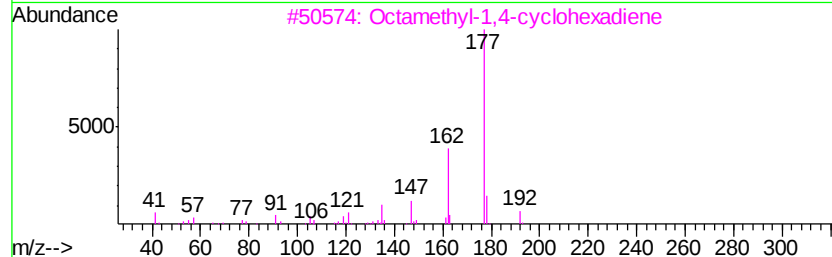
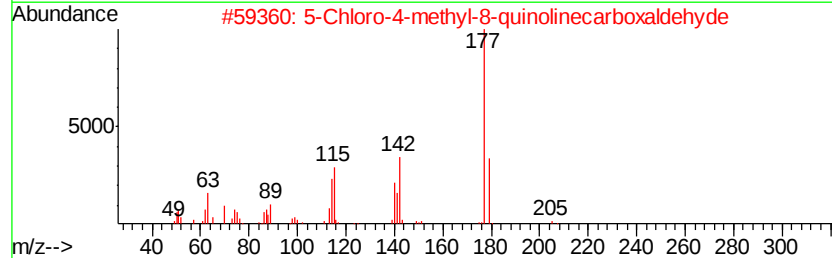
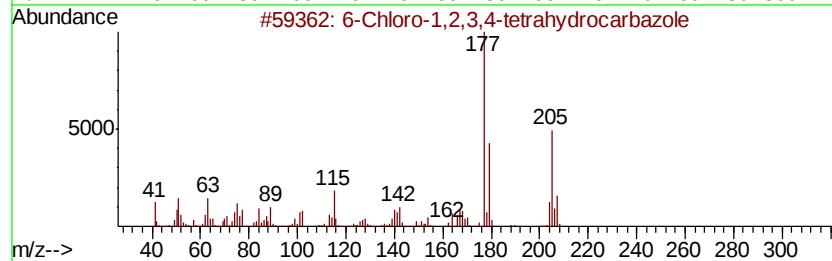
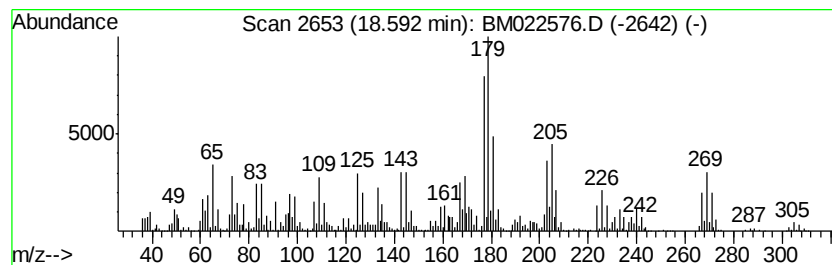
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.59	26.96 ng/ul	6412630	Phenanthrene-d10	17.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	38	
2	5-Chloro-4-methyl-8-quinolinecar...	205	C11H8ClNO	028662-47-7	27	
3	Octamethyl-1,4-cyclohexadiene	192	C14H24	172684-93-4	25	
4	3,4-Methylenedioxyphenyl isothio...	179	C8H5NO2S	113504-93-1	22	
5	3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	15	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

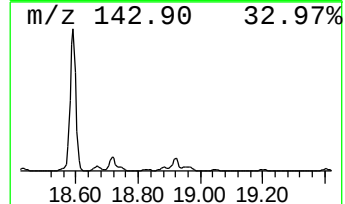
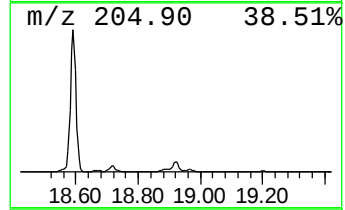
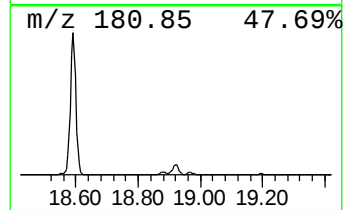
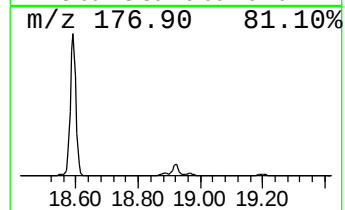
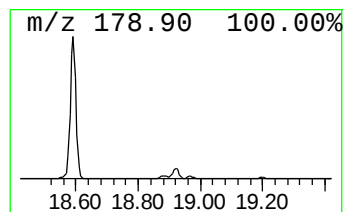
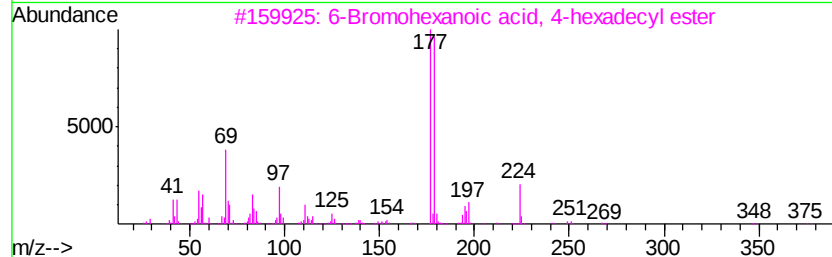
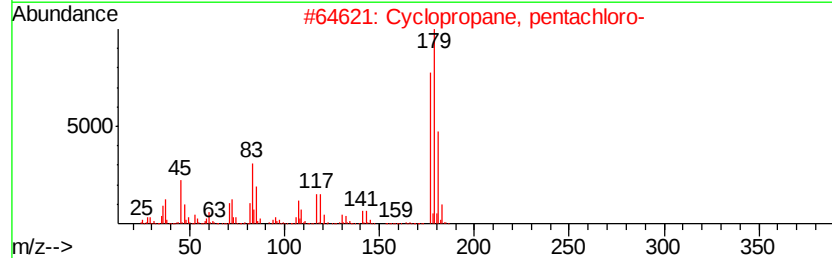
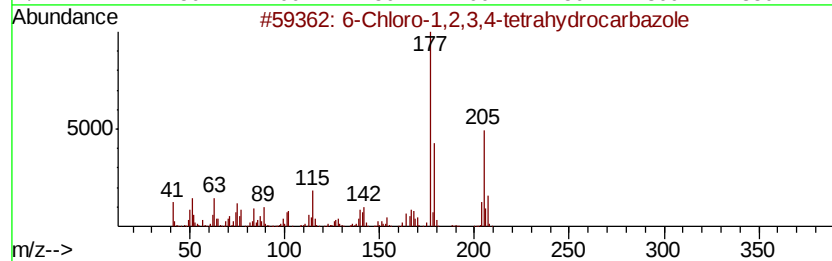
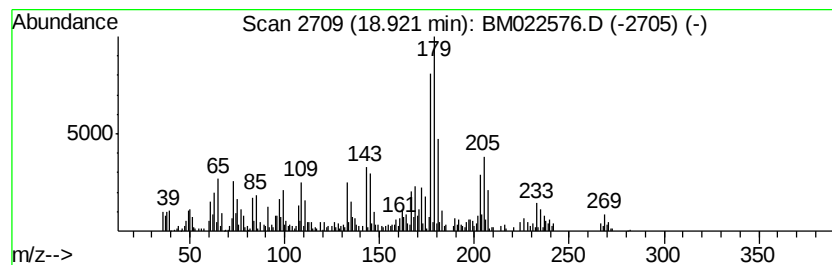
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown-02 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.92	2.24 ng/ul	531892	Phenanthrene-d10	17.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	46	
2	Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	43	
3	6-Bromohexanoic acid, 4-hexadecv...	418	C22H43BrO2	1000282-90-6	22	
4	4-Chloro-3-quinolinol	179	C9H6ClNO	032435-60-2	22	
5	Benzene, 1-fluoro-2-(trichlorome...	212	C7H4Cl3F	000488-98-2	20	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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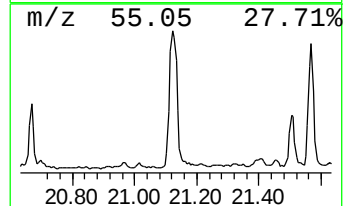
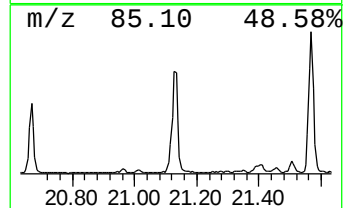
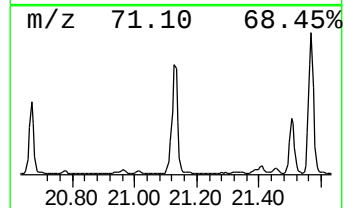
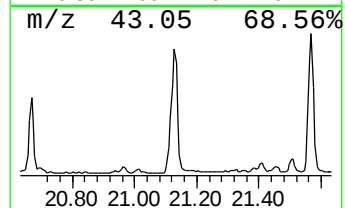
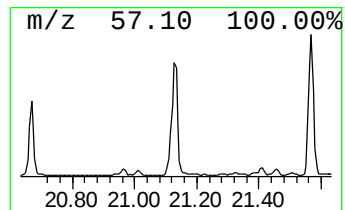
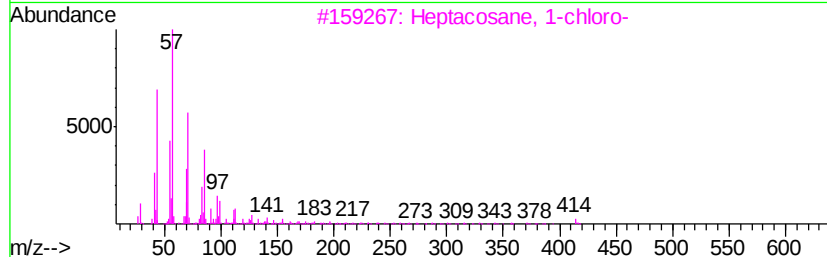
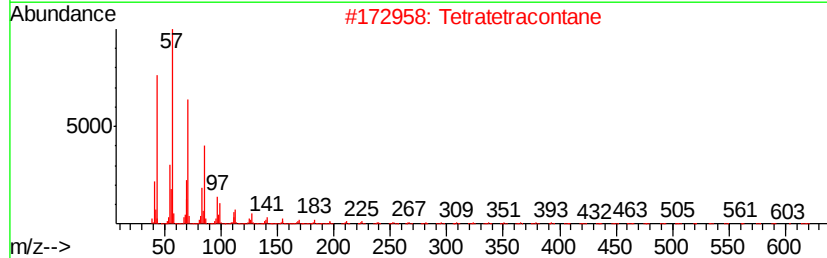
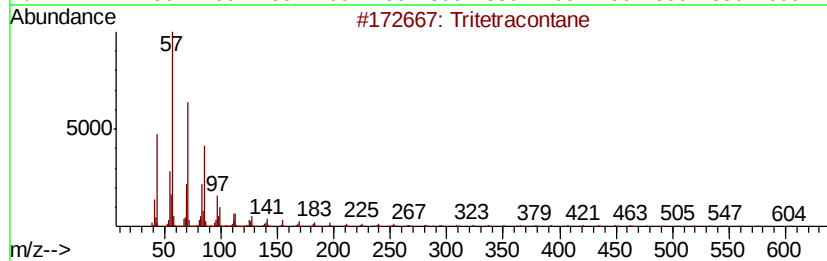
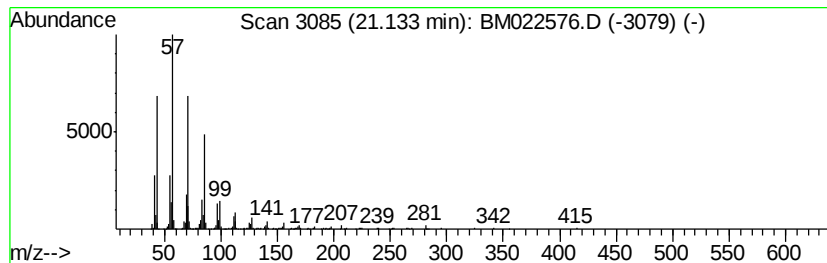
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.13	2.91 ng/ul	834605	Chrysene-d12	21.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tritetracontane	605	C43H88	007098-21-7	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	87
4		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	87
5		Nonadecane	268	C19H40	000629-92-5	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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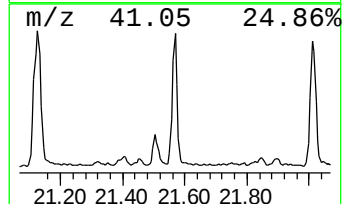
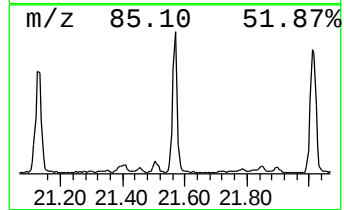
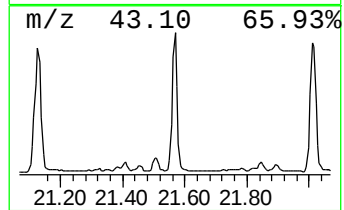
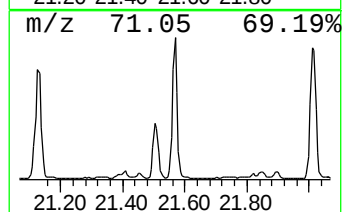
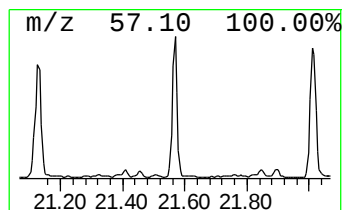
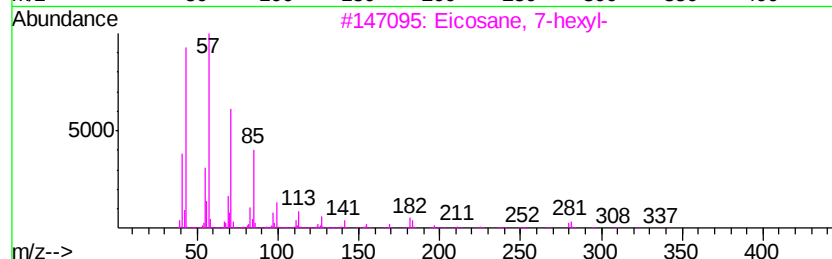
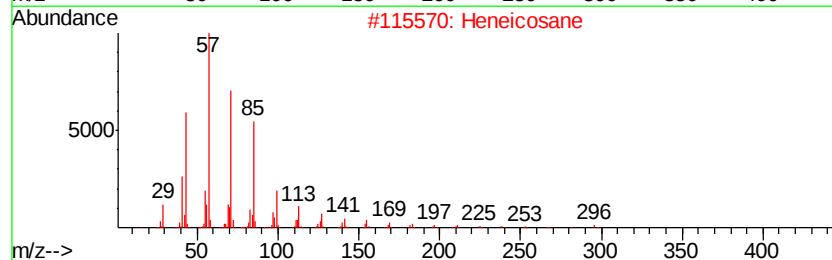
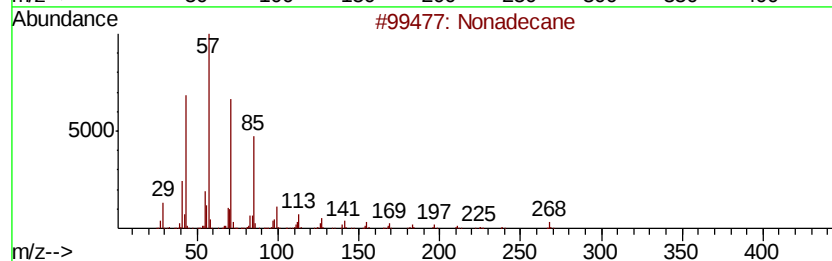
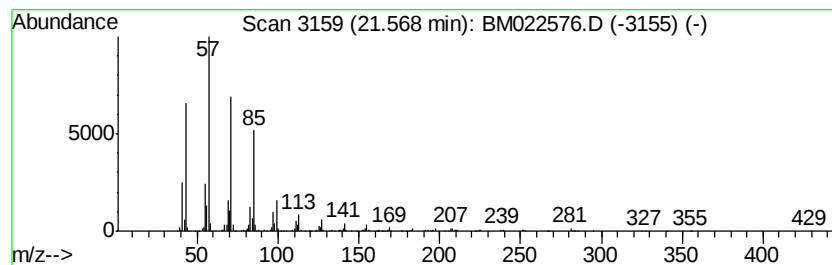
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.57	2.31 ng/ul	662286	Chrysene-d12	21.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
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Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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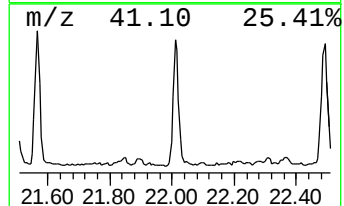
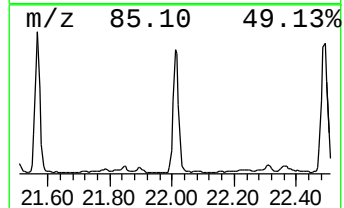
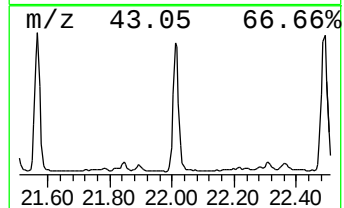
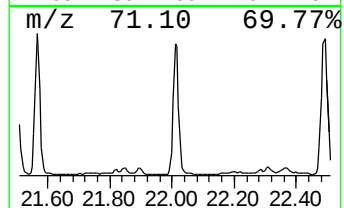
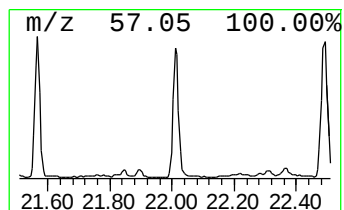
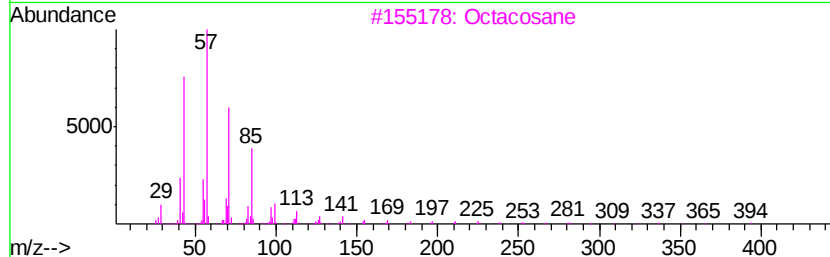
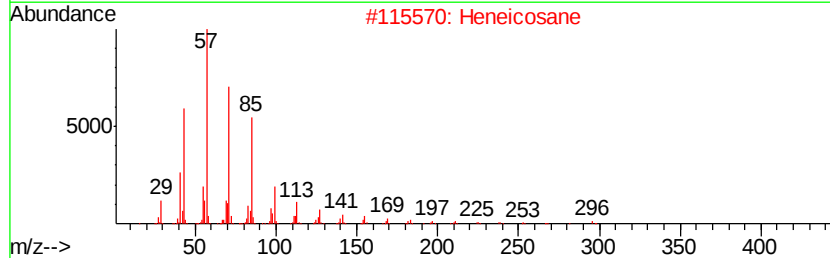
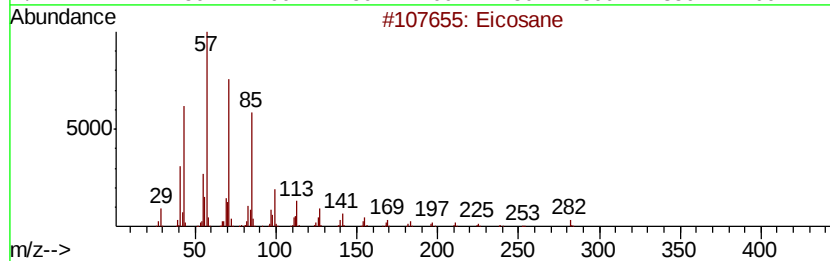
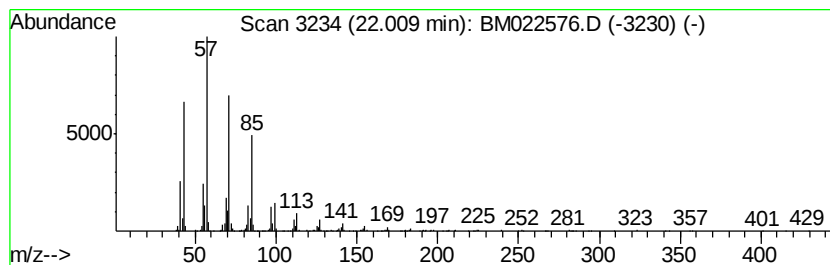
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.01	2.53 ng/ul	724803	Chrysene-d12	21.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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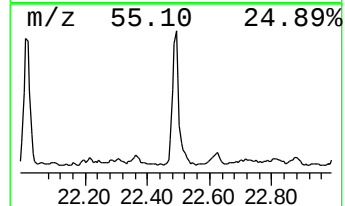
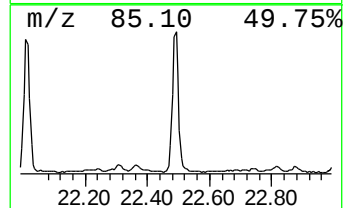
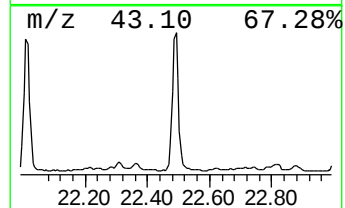
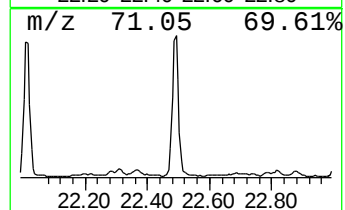
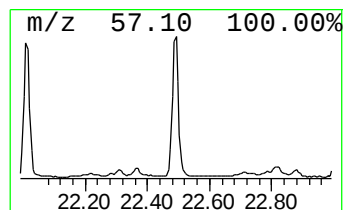
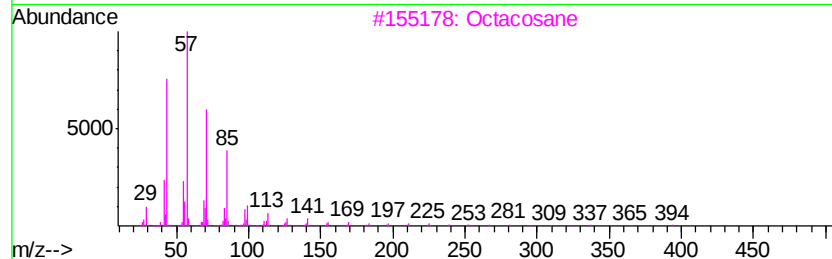
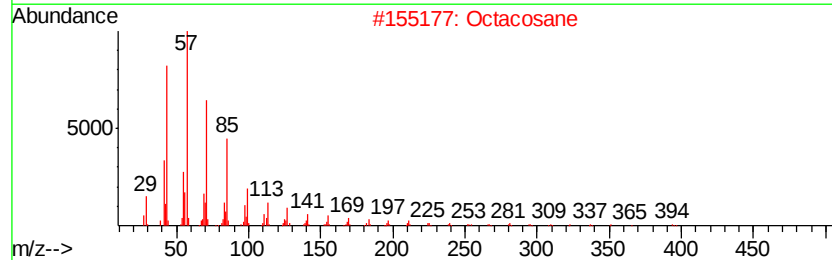
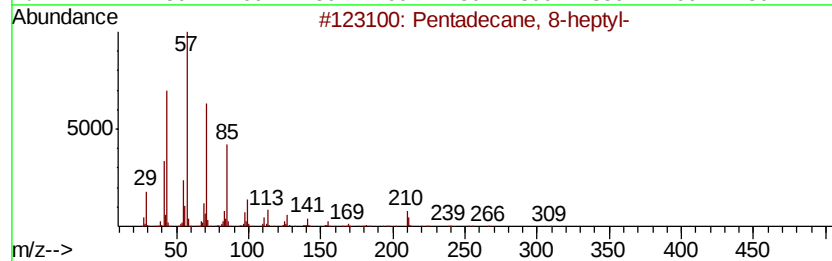
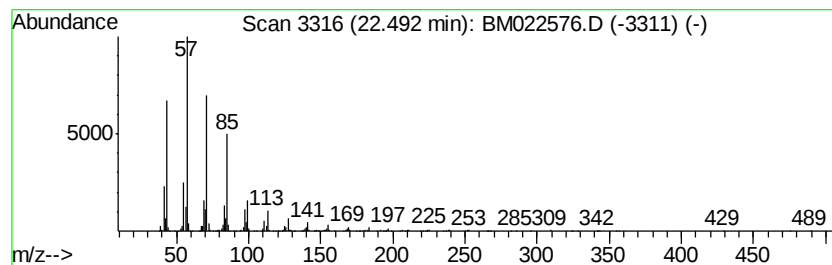
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
22.49	2.80 ng/ul	800496	Chrysene-d12	21.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
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Misc :
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Instrument :
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ClientSampleId :
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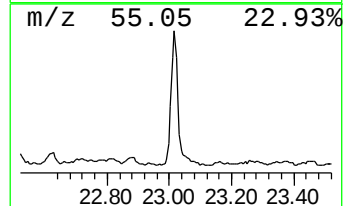
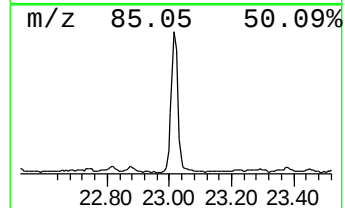
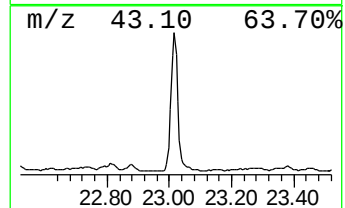
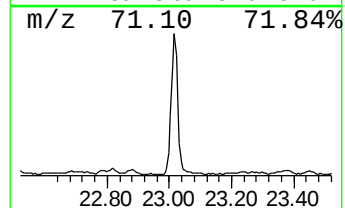
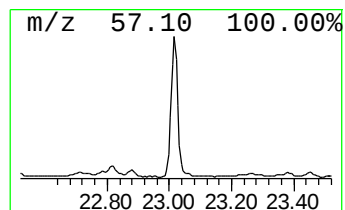
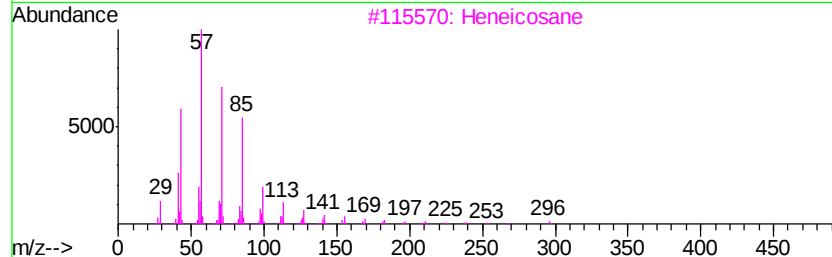
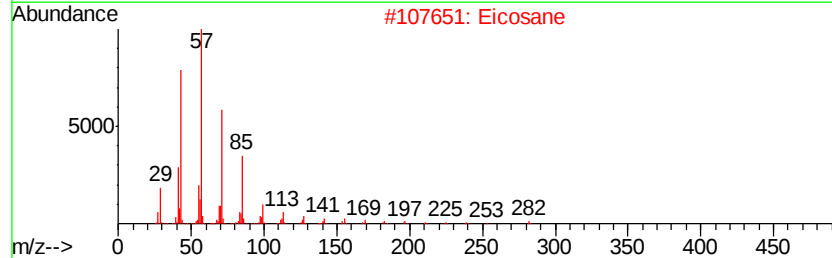
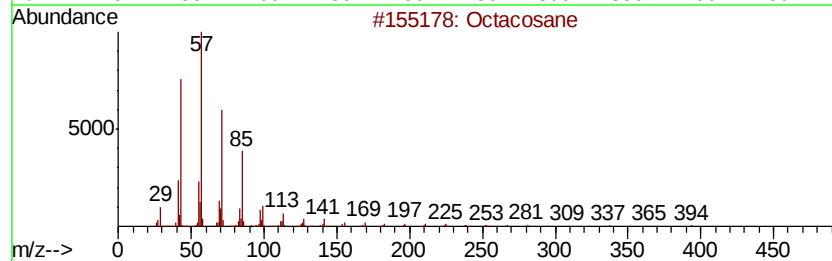
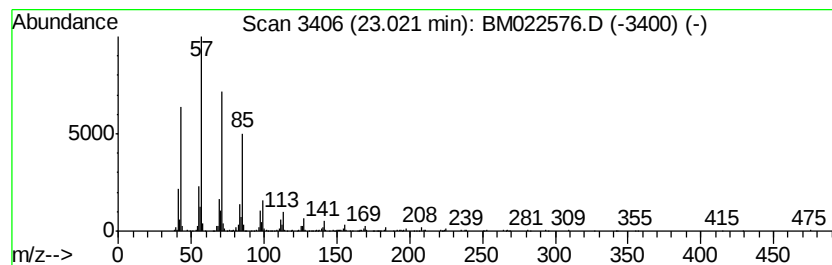
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.02	2.81 ng/ul	856437	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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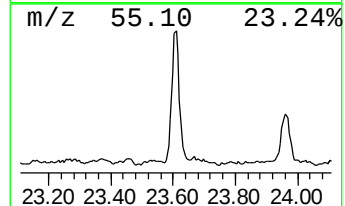
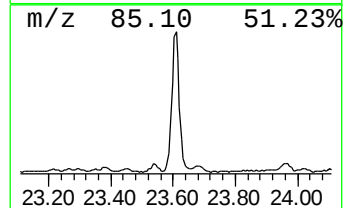
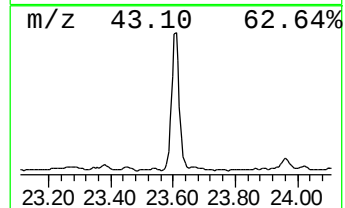
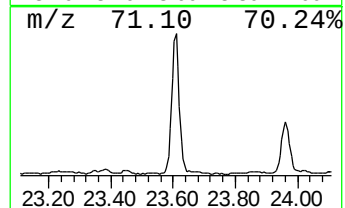
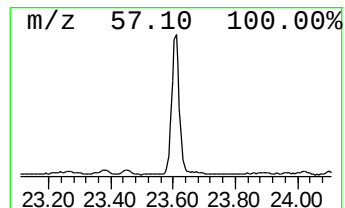
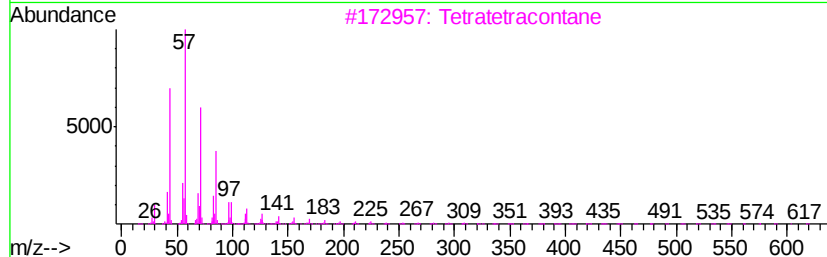
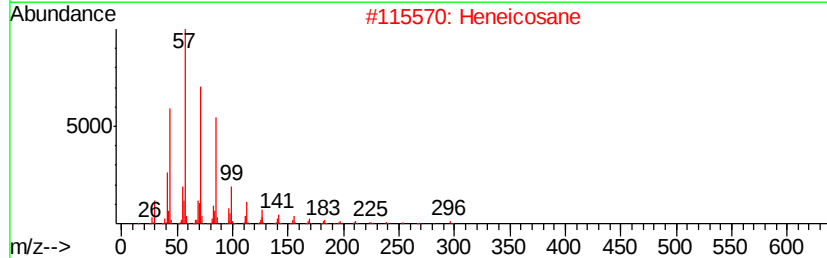
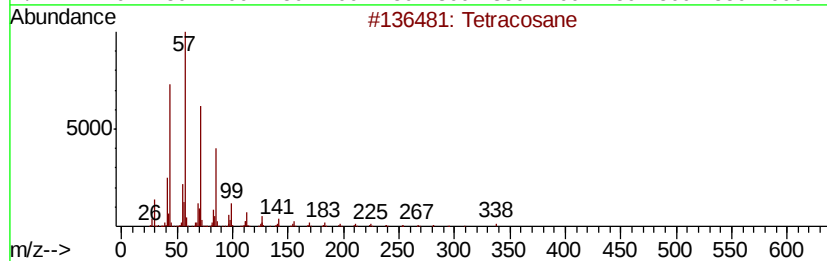
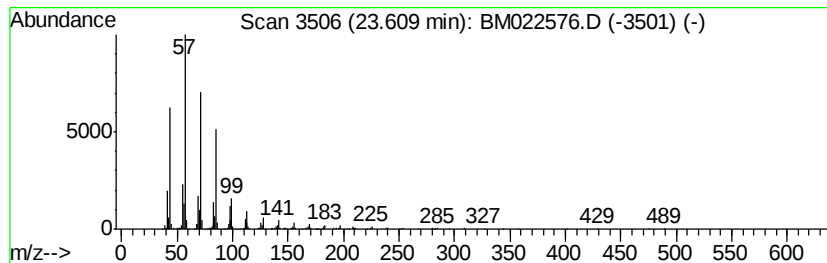
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.61	2.82 ng/ul	860728	Perylene-d12	23.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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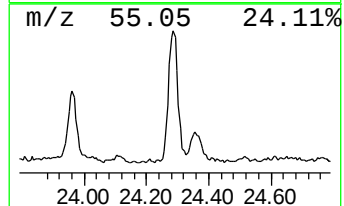
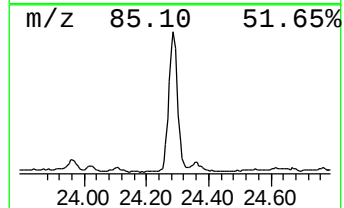
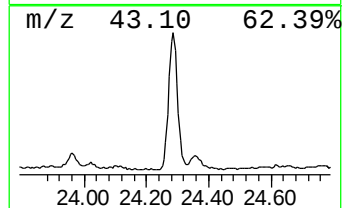
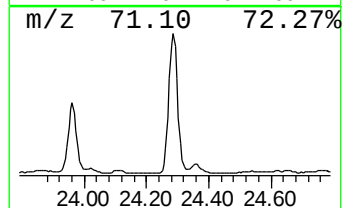
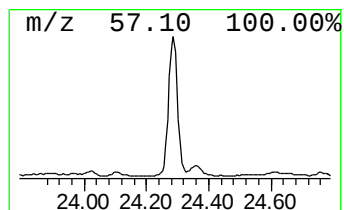
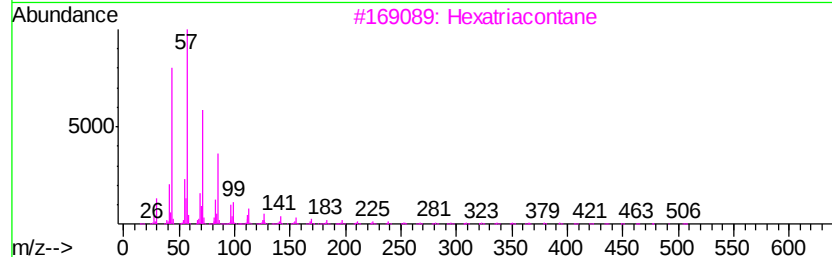
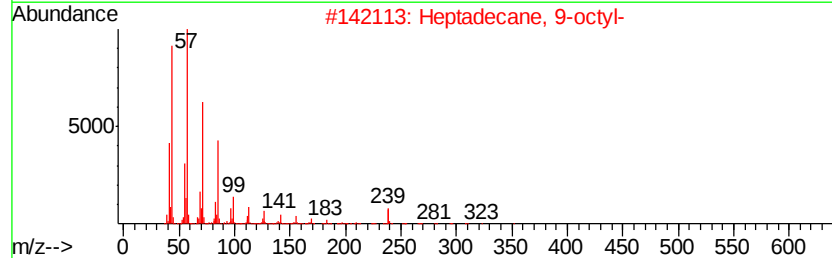
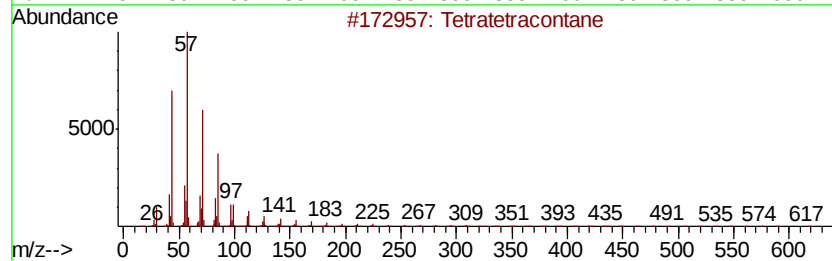
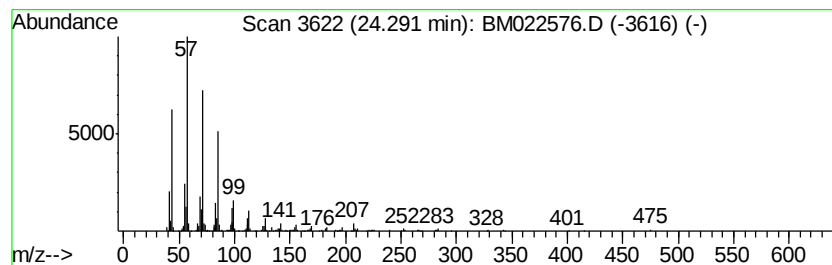
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.29	2.07 ng/ul	630300	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CJ5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-bromo-...	9.35	9.7	ng/ul	1424040	2	10.67	2924140	20.0
Benzene, 1-chloro...	11.25	61.8	ng/ul	9040730	2	10.67	2924140	20.0
4-Chloro-2-nitrop...	11.94	2.5	ng/ul	369053	2	10.67	2924140	20.0
unknown-01	18.59	27.0	ng/ul	6412630	4	17.22	4757850	20.0
unknown-02	18.92	2.2	ng/ul	531892	4	17.22	4757850	20.0
(DEL) Alkane: Str...	21.13	2.9	ng/ul	834605	5	21.40	5728030	20.0
(DEL) Alkane: Str...	21.57	2.3	ng/ul	662286	5	21.40	5728030	20.0
(DEL) Alkane: Str...	22.01	2.5	ng/ul	724803	5	21.40	5728030	20.0
(DEL) Alkane: Str...	22.49	2.8	ng/ul	800496	5	21.40	5728030	20.0
(DEL) Alkane: Str...	23.02	2.8	ng/ul	856437	6	23.69	6097150	20.0
(DEL) Alkane: Str...	23.61	2.8	ng/ul	860728	6	23.69	6097150	20.0
(DEL) Alkane: Str...	24.29	2.1	ng/ul	630300	6	23.69	6097150	20.0