

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024501.D
 Acq On : 17 Jan 2020 18:36
 Operator : JU
 Sample : L1139-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0D48

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-BM011520MA.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	3.063	27	30	39	rVB	44120	67369	1.02%	0.098%
2	3.687	131	136	140	rVB2	12610	22351	0.34%	0.033%
3	4.840	327	332	339	rVB	53159	78950	1.19%	0.115%
4	5.551	449	453	458	rVB6	4630	8356	0.13%	0.012%
5	6.651	634	640	650	rVB2	143548	249618	3.76%	0.364%
6	6.810	660	667	680	rBV	531146	825362	12.44%	1.204%
7	6.998	693	699	713	rBV	656074	1012492	15.26%	1.477%
8	7.351	754	759	763	rBV4	8679	12404	0.19%	0.018%
9	7.457	771	777	789	rBV	677797	1098697	16.56%	1.603%
10	7.804	829	836	843	rBV	370653	573562	8.64%	0.837%
11	8.169	892	898	909	rBV	494270	758832	11.43%	1.107%
12	8.598	963	971	974	rBV	797897	1334935	20.12%	1.947%
13	8.639	974	978	986	rVB	890130	1410475	21.25%	2.058%
14	9.057	1042	1049	1053	rBV3	22638	37433	0.56%	0.055%
15	9.104	1053	1057	1064	rVB3	10707	16945	0.26%	0.025%
16	9.310	1086	1092	1108	rBV	720351	1170978	17.65%	1.708%
17	9.845	1177	1183	1194	rBV	1043761	1695595	25.55%	2.474%
18	10.086	1219	1224	1231	rVB	68059	106342	1.60%	0.155%
19	10.216	1239	1246	1256	rBV	960593	1571285	23.68%	2.292%
20	10.357	1265	1270	1279	rVB2	42566	71481	1.08%	0.104%
21	10.604	1305	1312	1318	rVB	72634	113233	1.71%	0.165%
22	10.810	1337	1347	1356	rBV	311018	517621	7.80%	0.755%
23	11.022	1377	1383	1396	rVB2	108984	188837	2.85%	0.275%
24	11.522	1462	1468	1470	rBV4	5655	8197	0.12%	0.012%
25	11.592	1475	1480	1486	rVB2	11761	17973	0.27%	0.026%
26	11.816	1511	1518	1526	rVB	18057	29073	0.44%	0.042%
27	12.210	1581	1585	1592	rVB3	24835	38427	0.58%	0.056%
28	12.510	1630	1636	1641	rVB5	8969	17382	0.26%	0.025%
29	12.669	1659	1663	1667	rVB4	8738	13658	0.21%	0.020%
30	12.904	1695	1703	1708	rBV3	77992	135281	2.04%	0.197%
31	13.045	1723	1727	1732	rVV6	5922	10378	0.16%	0.015%
32	13.104	1732	1737	1744	rVB	32009	52444	0.79%	0.077%
33	13.527	1803	1809	1814	rBV	2400594	3260082	49.13%	4.756%
34	13.574	1814	1817	1822	rVB	232195	298532	4.50%	0.435%

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35	13.621	1822	1825	1830	rVB4	5923	8404	0.13%	0.012%
36	13.792	1843	1854	1865	rBV	2551251	3665080	55.23%	5.347%
37	14.104	1901	1907	1917	rBV	1700694	2514236	37.89%	3.668%
38	14.316	1937	1943	1956	rBV	161042	274820	4.14%	0.401%
39	14.574	1982	1987	1988	rBV4	5943	9080	0.14%	0.013%
40	14.598	1988	1991	1995	rVB5	9817	13043	0.20%	0.019%
41	14.880	2032	2039	2042	rBV4	4676	7289	0.11%	0.011%
42	14.957	2046	2052	2057	rVB4	5746	8775	0.13%	0.013%
43	15.021	2057	2063	2067	rBV6	6311	11532	0.17%	0.017%
44	15.110	2071	2078	2089	rBV	3370517	4697303	70.78%	6.852%
45	15.227	2091	2098	2110	rVV	1077842	1495577	22.54%	2.182%
46	15.345	2114	2118	2123	rVB	36814	51094	0.77%	0.075%
47	15.686	2172	2176	2179	rBV4	6970	8645	0.13%	0.013%
48	15.892	2205	2211	2219	rBV7	17785	29926	0.45%	0.044%
49	16.257	2267	2273	2277	rVB7	14517	15538	0.23%	0.023%
50	16.639	2334	2338	2341	rBV	8295	12447	0.19%	0.018%
51	16.674	2341	2344	2348	rVB5	8553	11556	0.17%	0.017%
52	16.857	2368	2375	2385	rBV	2295449	3167016	47.72%	4.620%
53	16.951	2385	2391	2401	rVV	3738586	5374144	80.98%	7.840%
54	17.051	2405	2408	2412	rVV4	11131	18828	0.28%	0.027%
55	17.092	2412	2415	2419	rVB4	12652	15933	0.24%	0.023%
56	17.480	2478	2481	2484	rVB5	8657	9432	0.14%	0.014%
57	17.568	2492	2496	2500	rVB7	11918	16020	0.24%	0.023%
58	17.798	2529	2535	2547	rBV2	255170	421489	6.35%	0.615%
59	18.062	2574	2580	2582	rBV6	4516	8235	0.12%	0.012%
60	18.233	2603	2609	2615	rVB	1245062	1638300	24.69%	2.390%
61	18.309	2619	2622	2626	rVB4	10569	11460	0.17%	0.017%
62	18.357	2626	2630	2637	rBV5	45284	64208	0.97%	0.094%
63	18.527	2654	2659	2662	rBV4	23549	43688	0.66%	0.064%
64	18.568	2662	2666	2669	rVV3	85338	117094	1.76%	0.171%
65	18.609	2671	2673	2677	rVB5	18897	21030	0.32%	0.031%
66	18.745	2694	2696	2700	rVB4	5271	7101	0.11%	0.010%
67	18.892	2717	2721	2725	rVB	46600	56567	0.85%	0.083%
68	18.939	2725	2729	2731	rBV4	13743	16517	0.25%	0.024%
69	18.968	2731	2734	2738	rVB5	7750	11481	0.17%	0.017%
70	19.092	2750	2755	2759	rBV2	141677	195558	2.95%	0.285%
71	19.139	2759	2763	2768	rVB	41734	73071	1.10%	0.107%

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72	19.256	2777	2783	2793	rBV	4961505	6636242	100.00%	9.681%
73	19.874	2885	2888	2893	rVB6	14937	20928	0.32%	0.031%
74	20.368	2969	2972	2976	rVB	40178	39775	0.60%	0.058%
75	20.821	3045	3049	3054	rBV3	242471	402898	6.07%	0.588%
76	21.062	3084	3090	3098	rBV	3071840	3853136	58.06%	5.621%
77	21.268	3122	3125	3130	rBV	330996	359805	5.42%	0.525%
78	21.692	3193	3197	3203	rBV	657662	731813	11.03%	1.068%
79	22.133	3268	3272	3280	rVB	844170	1042322	15.71%	1.521%
80	22.615	3349	3354	3364	rVB	924763	1268337	19.11%	1.850%
81	23.050	3421	3428	3438	rVB	3684430	6323254	95.28%	9.224%
82	23.144	3439	3444	3446	rVV	944397	1409924	21.25%	2.057%
83	23.180	3446	3450	3459	rVB	2135108	3567425	53.76%	5.204%
84	23.750	3541	3547	3554	rVB	664881	1109012	16.71%	1.618%
85	24.444	3659	3665	3677	rVB	402300	839145	12.64%	1.224%

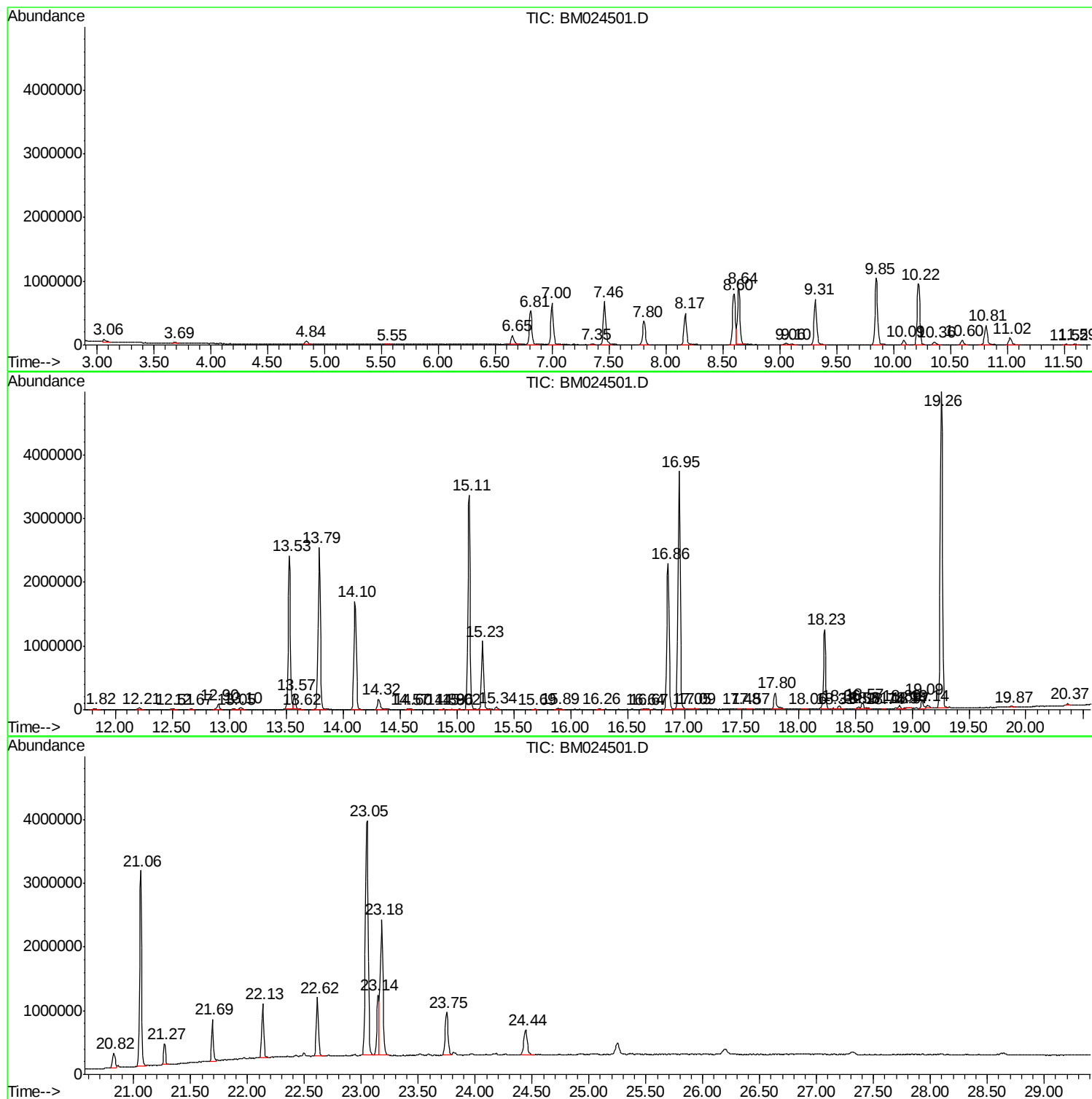
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BNA_M
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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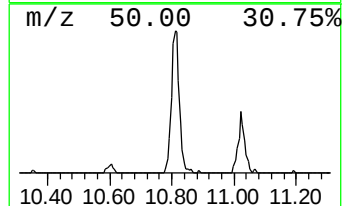
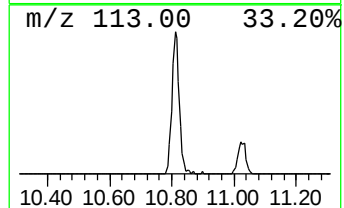
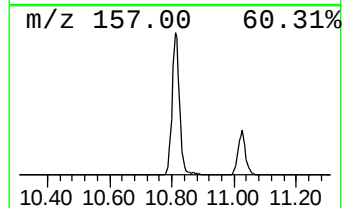
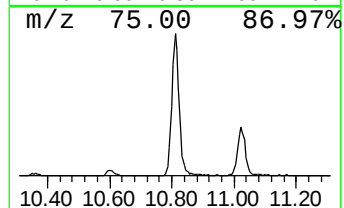
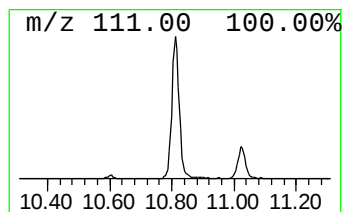
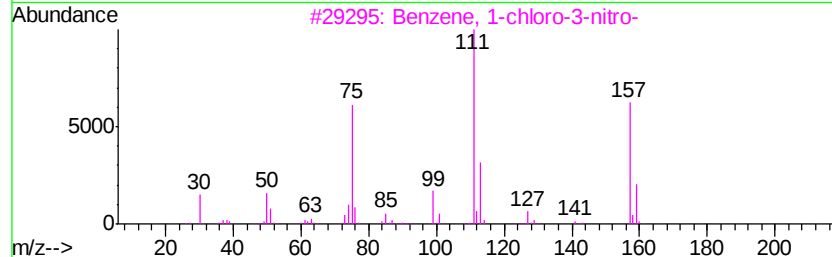
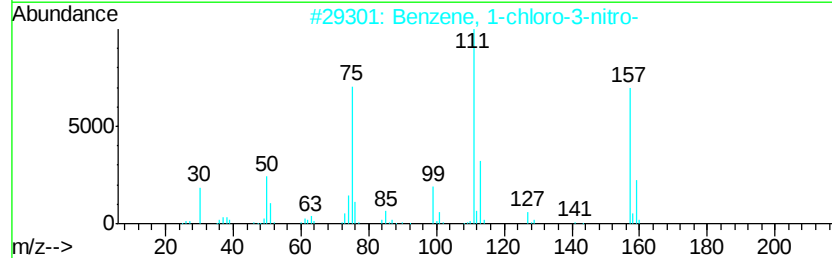
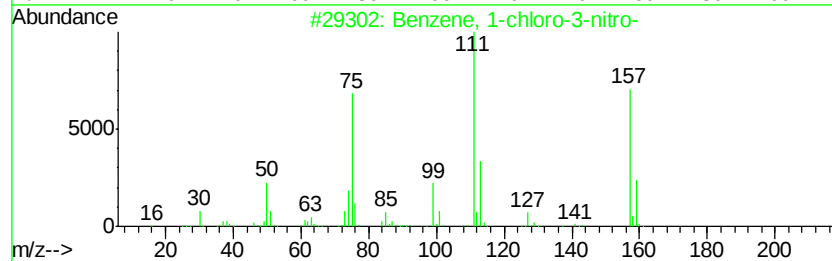
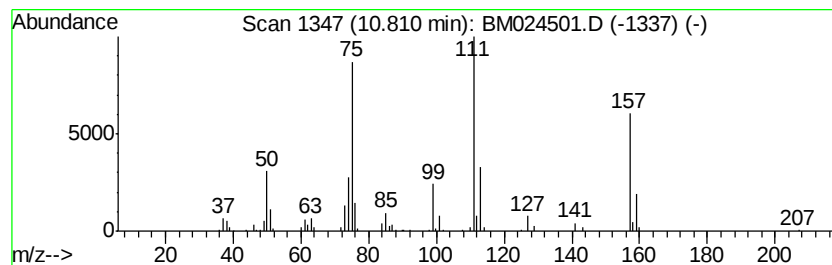
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1-chloro-3-nitro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	6.59 ng/ul	517621	Naphthalene-d8	10.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	96
2		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	95
3		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93
4		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91
5		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	87



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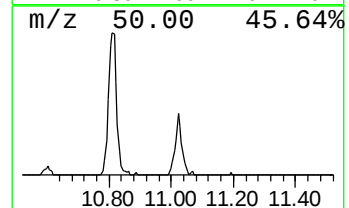
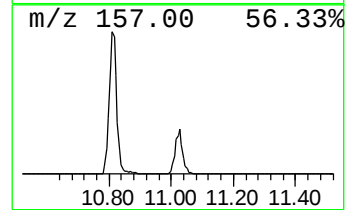
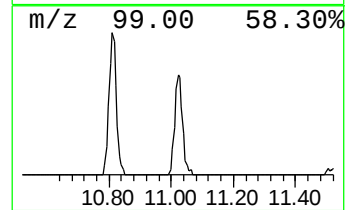
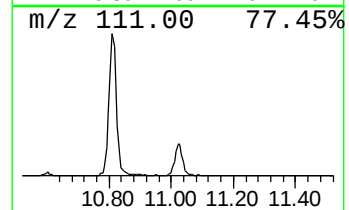
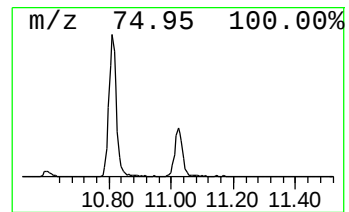
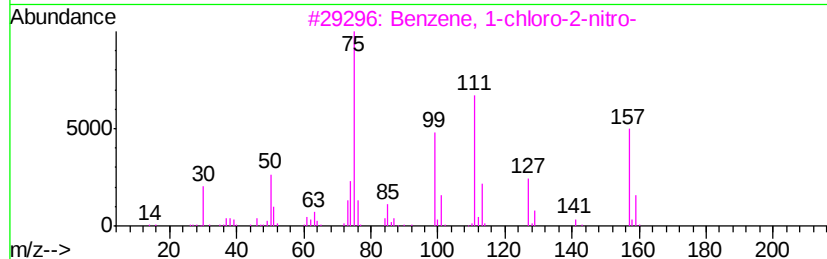
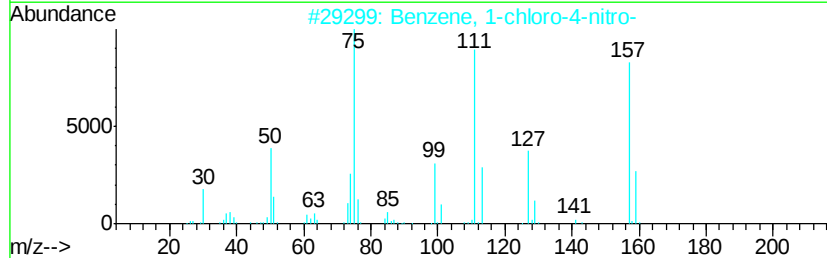
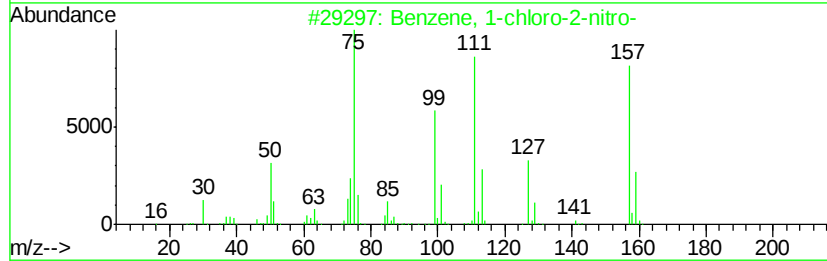
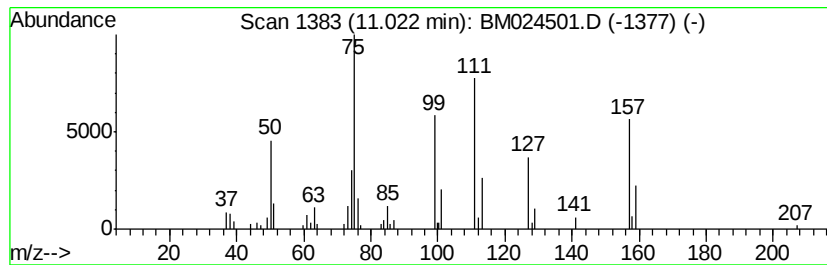
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-chloro-4-nitro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.02	2.40 ng/ul	188837	Napthalene-d8	10.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-chloro-2-nitro-	157 C6H4ClNO2	000088-73-3 96
2		Benzene, 1-chloro-4-nitro-	157 C6H4ClNO2	000100-00-5 94
3		Benzene, 1-chloro-2-nitro-	157 C6H4ClNO2	000088-73-3 93
4		Benzene, 1-chloro-2-nitro-	157 C6H4ClNO2	000088-73-3 93
5		Benzene, 1-chloro-3-nitro-	157 C6H4ClNO2	000121-73-3 91



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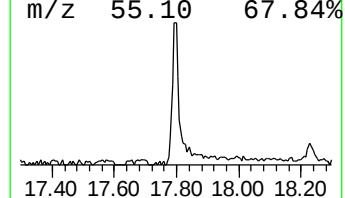
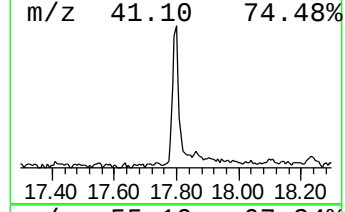
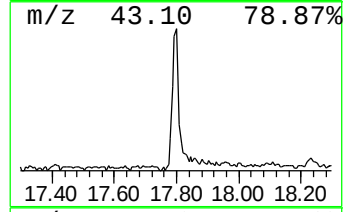
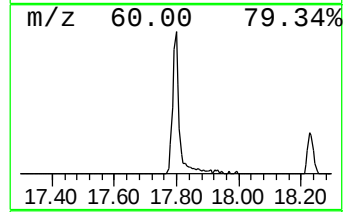
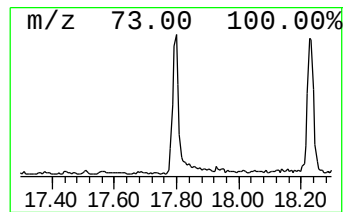
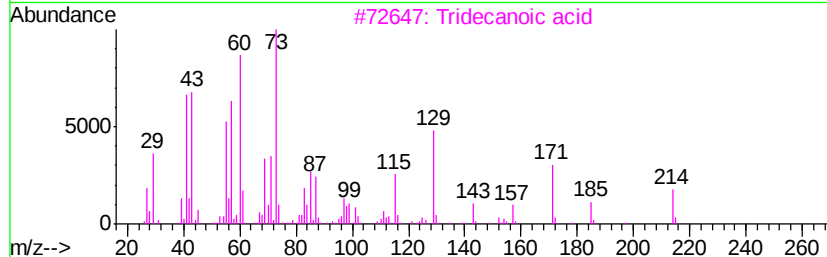
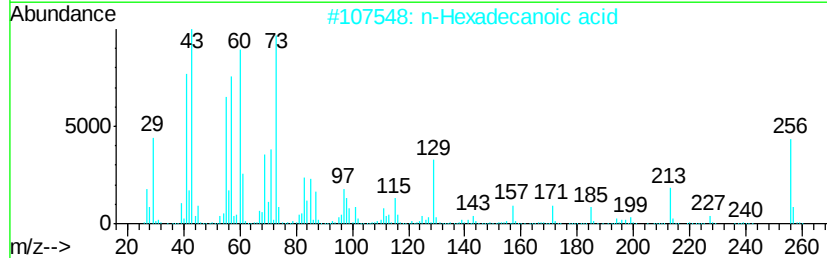
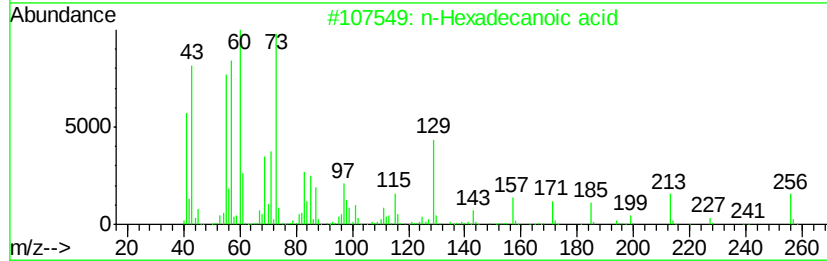
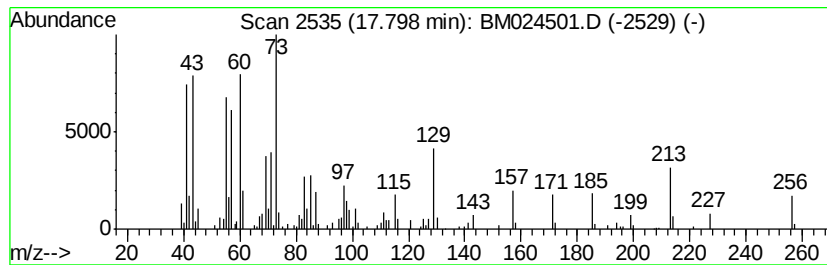
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.80	2.66 ng/ul	421489	Phenanthrene-d10	16.86

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		Tridecanoic acid	214	C13H26O2	000638-53-9	94
4		Tridecanoic acid	214	C13H26O2	000638-53-9	93
5		Tridecanoic acid	214	C13H26O2	000638-53-9	89



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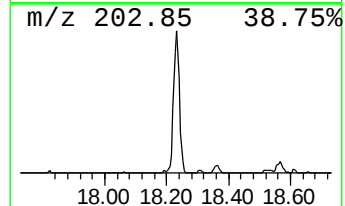
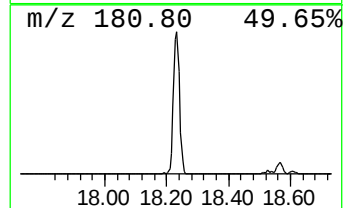
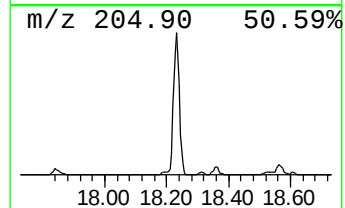
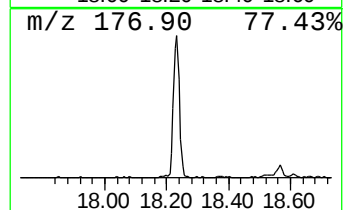
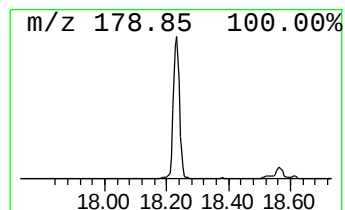
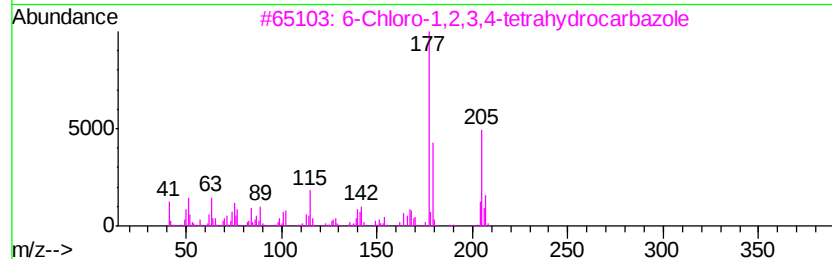
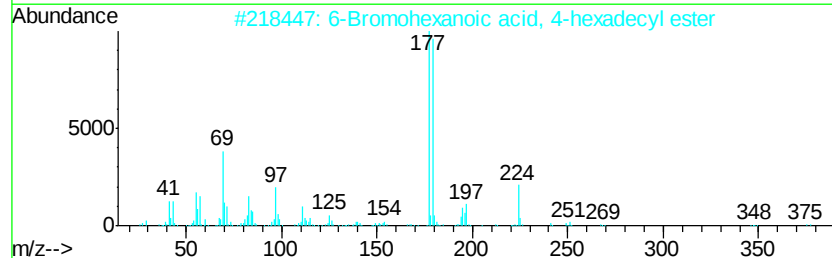
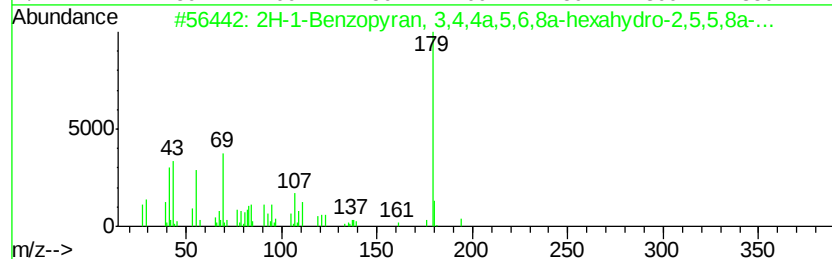
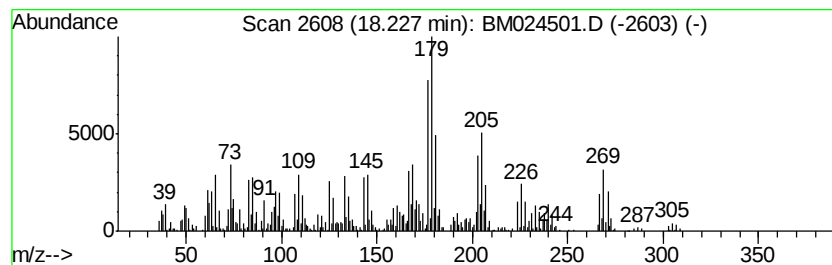
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2H-1-Benzopyran, 3,4,4a,5,6... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.23	10.35 ng/ul	1638300	Phenanthrene-d10	16.86		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-1-Benzopyran,	3,4,4a,5,6,8a-h...	194	C13H22O	041678-32-4	53
2	6-Bromohexanoic acid,	4-hexadecy...	418	C22H43BrO2	1000282-90-6	27
3	6-Chloro-1,2,3,4-tetrahydrocarba...		205	C12H12ClN	036684-65-8	25
4	1-phenyl-4-hydroxypiperidine		177	C11H15NO	1000380-04-6	25
5	2,4,6-Trifluoronitrobenzene		177	C6H2F3NO2	000315-14-0	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024501.D
Acq On : 17 Jan 2020 18:36
Operator : JU
Sample : L1139-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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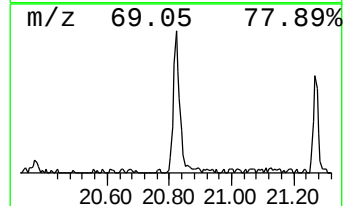
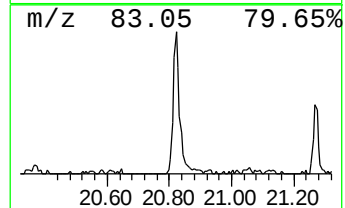
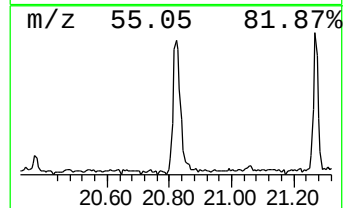
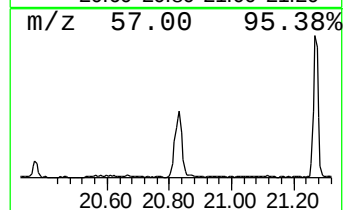
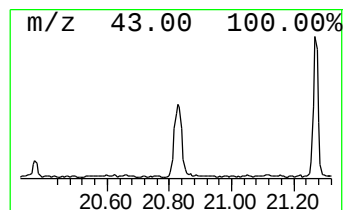
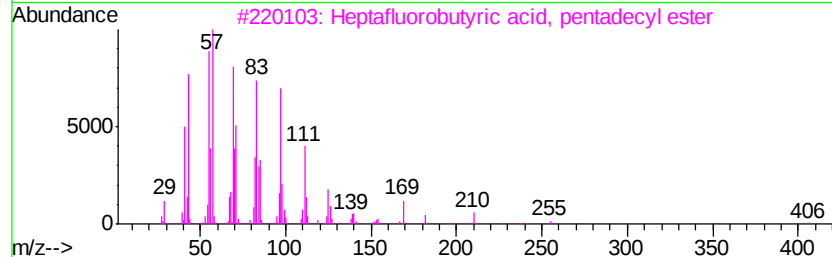
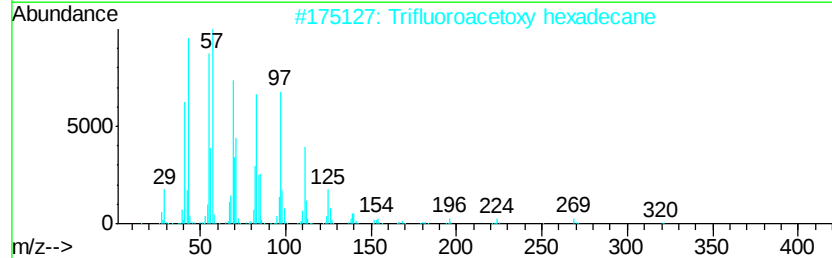
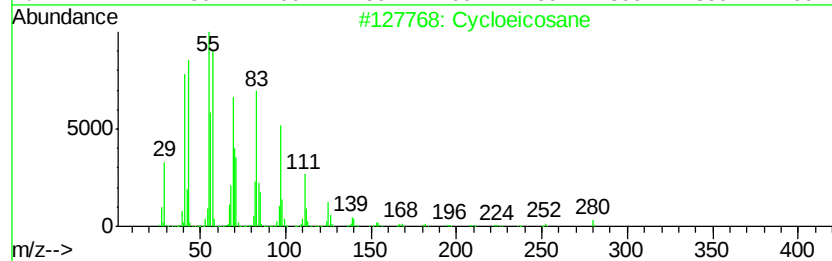
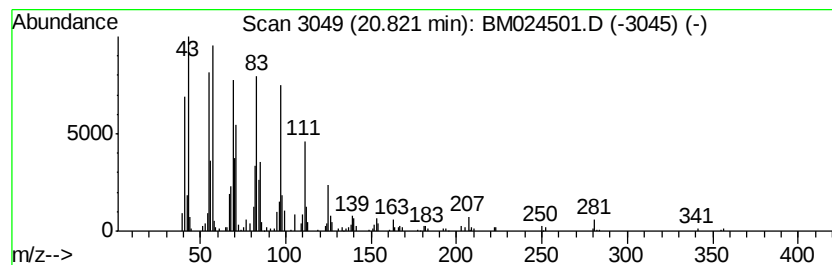
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic20.82 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	2.09 ng/ul	402898	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloeicosane	280	C20H40	000296-56-0	95
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	93
5		Behenic alcohol	326	C22H46O	000661-19-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024501.D
Acq On : 17 Jan 2020 18:36
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Sample : L1139-02
Misc :
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Instrument :
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ClientSampleId :
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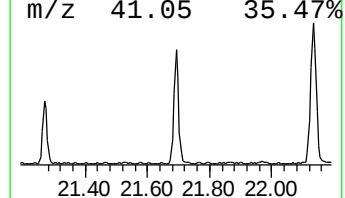
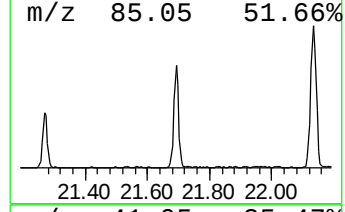
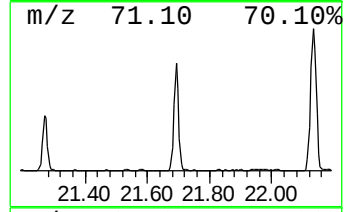
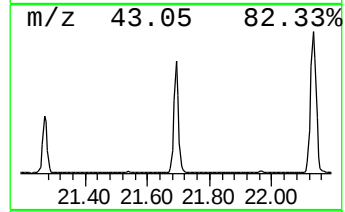
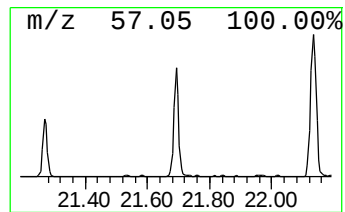
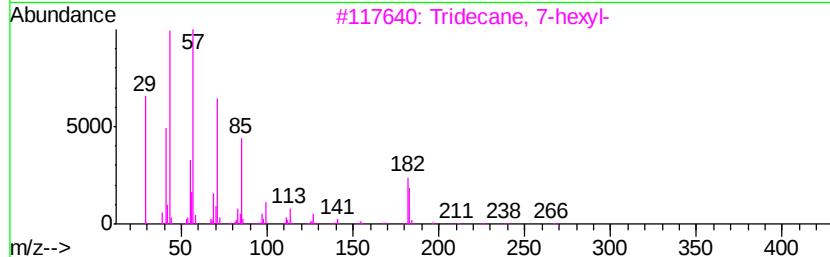
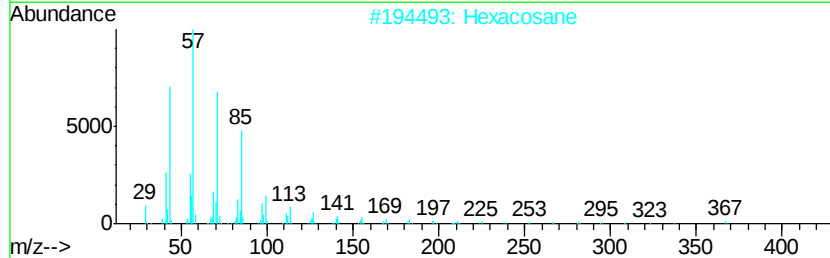
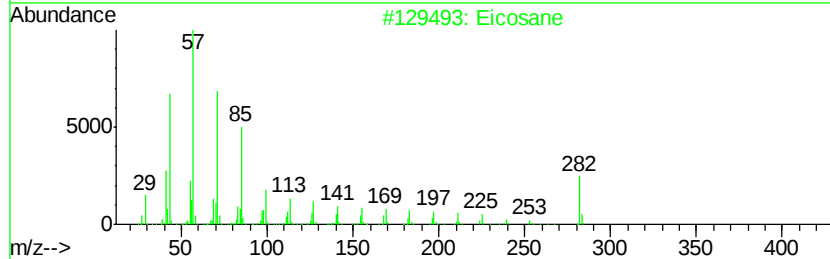
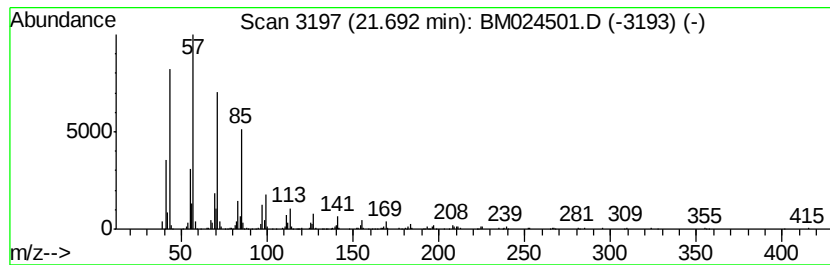
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	3.80 ng/ul	731813	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Hexacosane	366	C26H54	000630-01-3	93
3		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024501.D
Acq On : 17 Jan 2020 18:36
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Misc :
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ClientSampleId :
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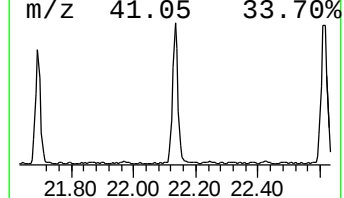
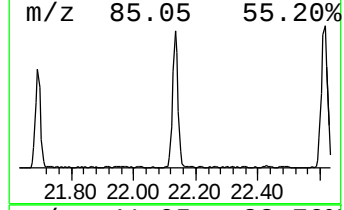
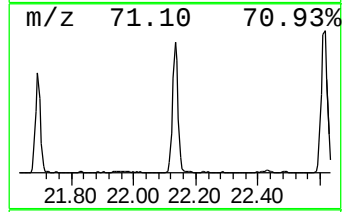
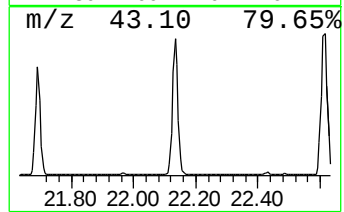
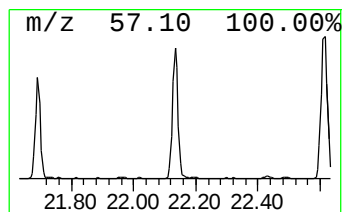
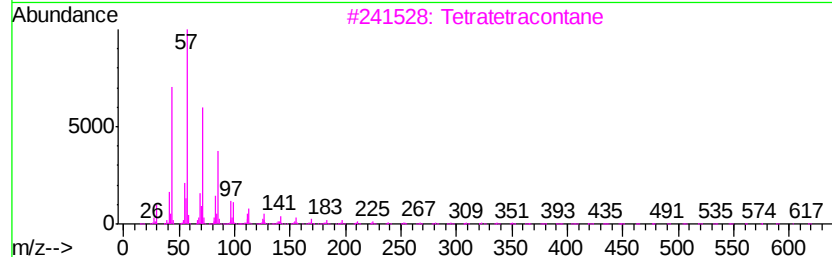
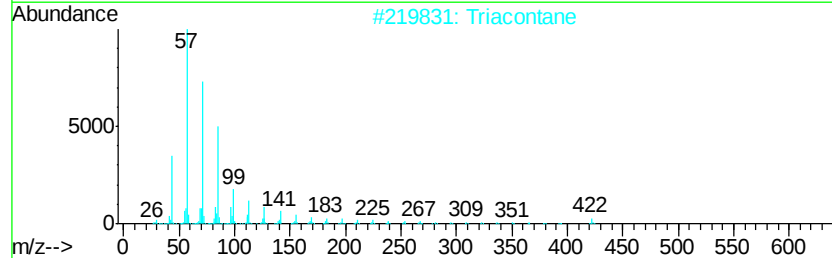
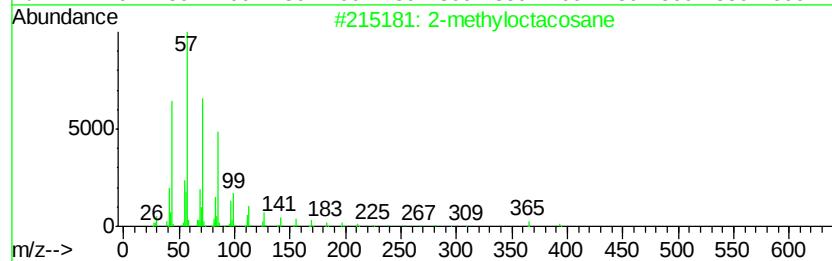
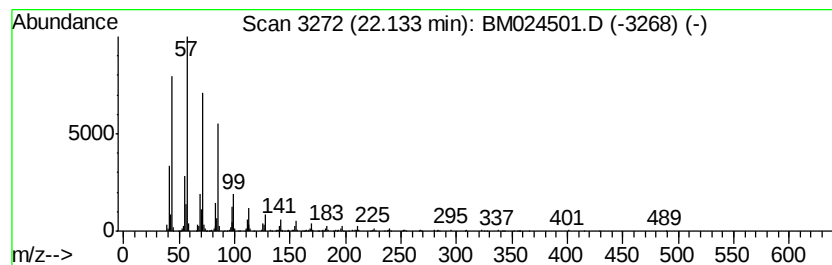
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	5.84 ng/ul	1042320	Perylene-d12	23.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		triacontane	422	C30H62	000638-68-6	91
3		tetratetracontane	619	C44H90	007098-22-8	91
4		dotriacontane	451	C32H66	000544-85-4	91
5		docosane, 11-decyl-	451	C32H66	055401-55-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024501.D
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Misc :
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Instrument :
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ClientSampleId :
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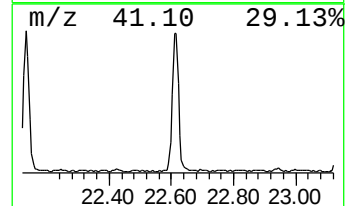
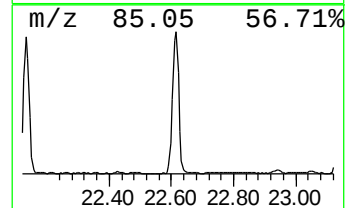
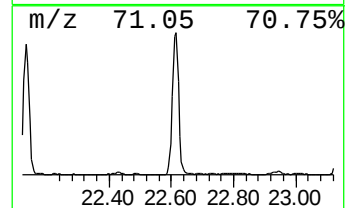
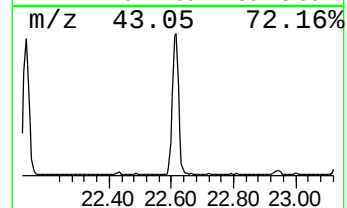
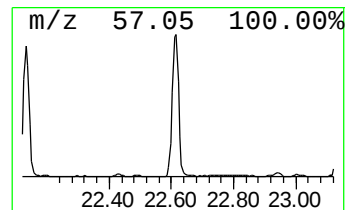
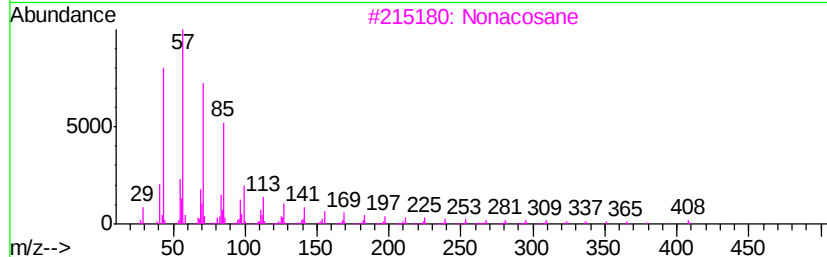
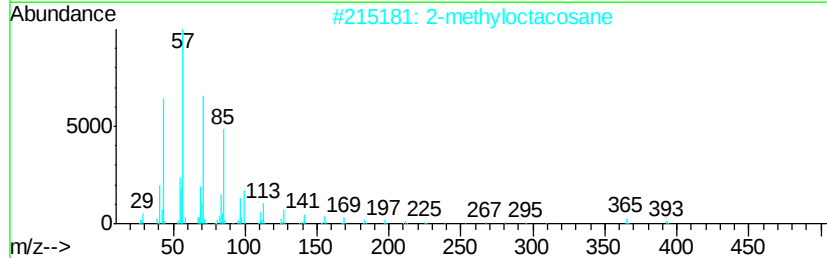
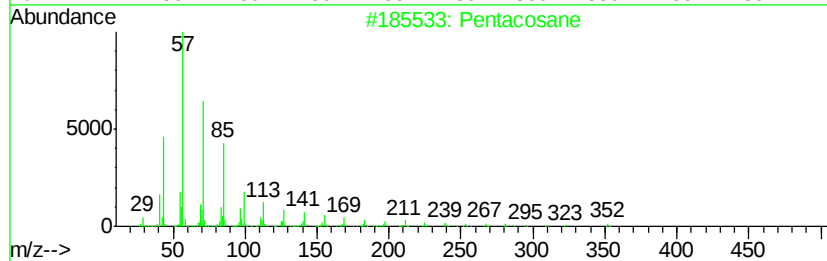
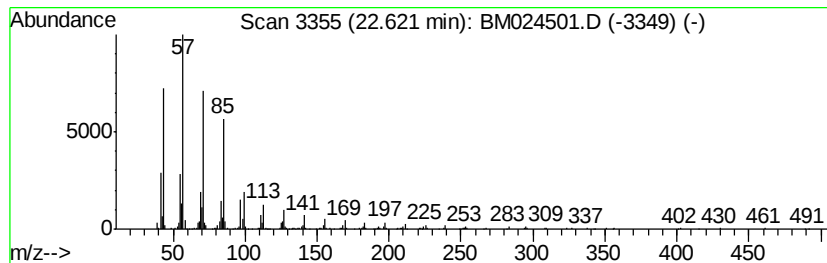
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	7.11 ng/ul	1268340	Perylene-d12	23.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Nonacosane	408	C29H60	000630-03-5	91
4		triacontane	422	C30H62	000638-68-6	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024501.D
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Instrument :
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ClientSampleId :
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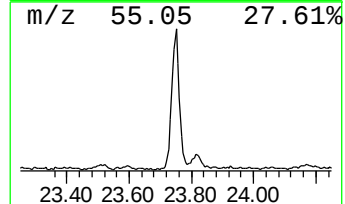
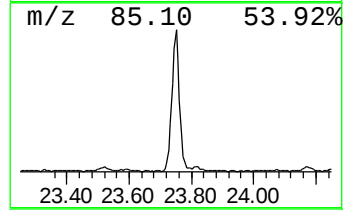
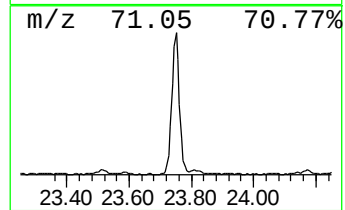
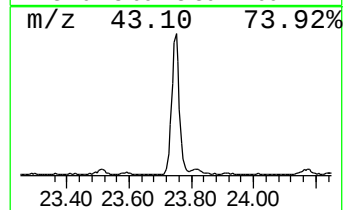
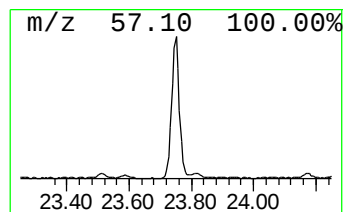
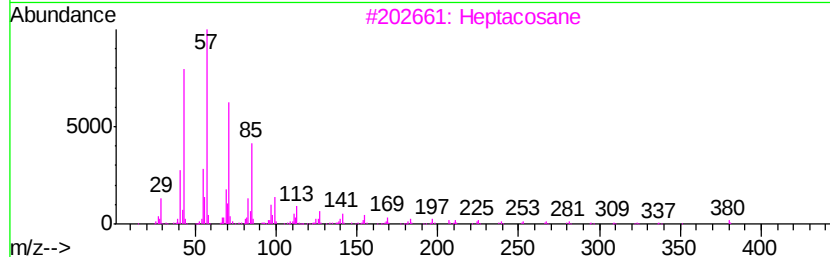
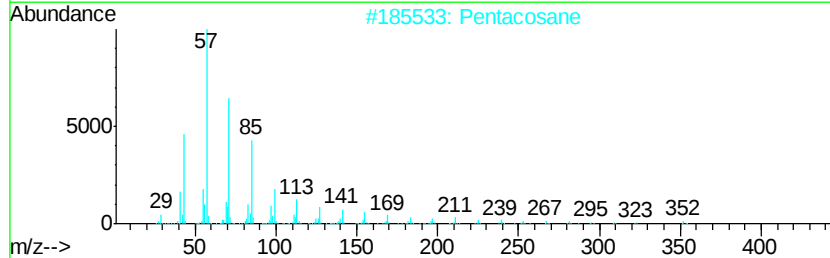
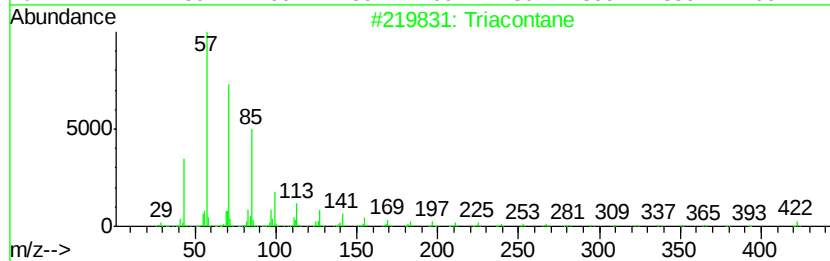
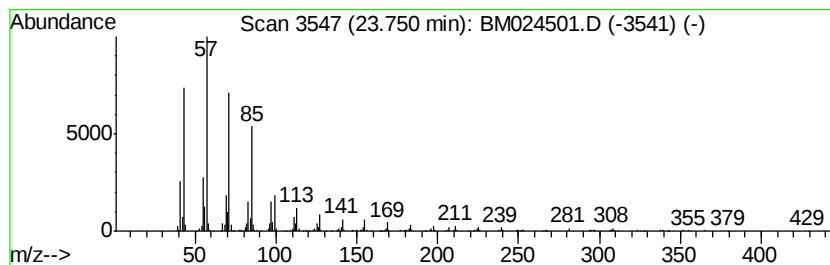
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.75	6.22 ng/ul	1109010	Perylene-d12	23.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Pentacosane	352	C25H52	000629-99-2	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90



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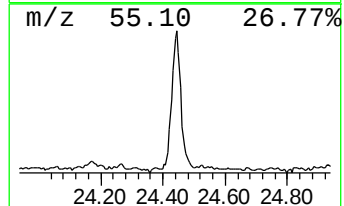
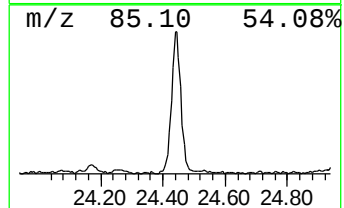
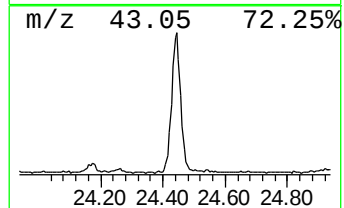
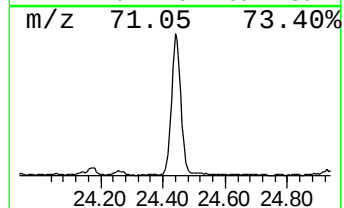
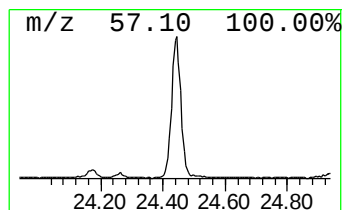
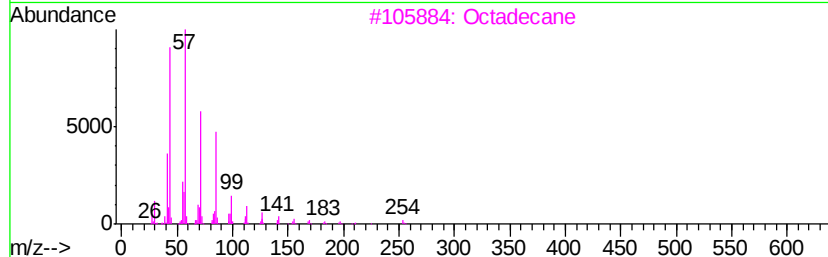
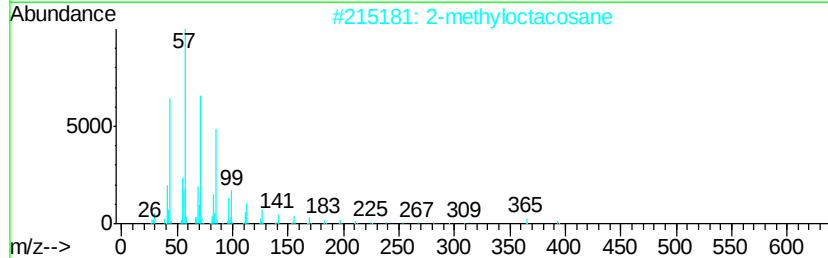
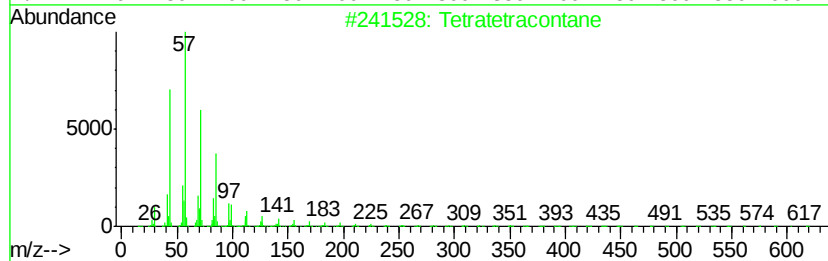
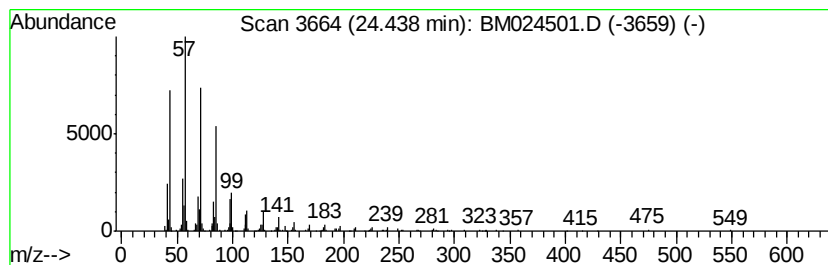
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.44	4.70 ng/ul	839145	Perylene-d12	23.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Docosane, 11-decyl-	451	C32H66	055401-55-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM011720\
 Data File : BM024501.D
 Acq On : 17 Jan 2020 18:36
 Operator : JU
 Sample : L1139-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0D48

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.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-chloro...	10.81	6.6	ng/ul	517621	2	10.22	1571290	20.0
Benzene, 1-chloro...	11.02	2.4	ng/ul	188837	2	10.22	1571290	20.0
n-Hexadecanoic acid	17.80	2.7	ng/ul	421489	4	16.86	3167020	20.0
2H-1-Benzopyran, ...	18.23	10.4	ng/ul	1638300	4	16.86	3167020	20.0
(DEL) Alkane: Cyc...	20.82	2.1	ng/ul	402898	5	21.06	3853140	20.0
(DEL) Alkane: Str...	21.69	3.8	ng/ul	731813	5	21.06	3853140	20.0
(DEL) Alkane: Str...	22.13	5.8	ng/ul	1042320	6	23.18	3567430	20.0
(DEL) Alkane: Str...	22.62	7.1	ng/ul	1268340	6	23.18	3567430	20.0
(DEL) Alkane: Str...	23.75	6.2	ng/ul	1109010	6	23.18	3567430	20.0
(DEL) Alkane: Str...	24.44	4.7	ng/ul	839145	6	23.18	3567430	20.0