

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111920\
 Data File : BM027845.D
 Acq On : 19 Nov 2020 15:35
 Operator : JU/CG
 Sample : L4710-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX7

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-BM111220MA.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	3.022	4	6	11	rVB4	2078	2405	0.35%	0.024%
2	3.099	13	19	31	rVV	66610	134822	19.35%	1.354%
3	3.193	31	35	51	rVB	443238	649695	93.26%	6.524%
4	3.499	84	87	93	rVB2	4387	6232	0.89%	0.063%
5	4.087	183	187	190	rVB4	2033	2831	0.41%	0.028%
6	4.216	205	209	217	rVB2	4081	8564	1.23%	0.086%
7	4.316	224	226	231	rVB2	2953	4254	0.61%	0.043%
8	5.322	393	397	403	rVB4	4329	7565	1.09%	0.076%
9	5.752	466	470	473	rVV	5316	6899	0.99%	0.069%
10	5.899	490	495	499	rVV	1713	2820	0.40%	0.028%
11	6.251	551	555	564	rVB	15352	24400	3.50%	0.245%
12	6.775	640	644	649	rBV3	2056	3066	0.44%	0.031%
13	7.269	721	728	730	rBV2	1163	1893	0.27%	0.019%
14	7.457	755	760	770	rVB	106954	175360	25.17%	1.761%
15	7.640	783	791	799	rVB	78167	124946	17.94%	1.255%
16	7.851	821	827	834	rVV	108445	169562	24.34%	1.703%
17	7.928	834	840	845	rVB4	1524	3186	0.46%	0.032%
18	8.334	903	909	915	rBV	210325	325511	46.73%	3.268%
19	8.387	915	918	923	rVB2	1148	1843	0.26%	0.019%
20	9.034	1021	1028	1035	rVV	117659	184256	26.45%	1.850%
21	9.163	1045	1050	1055	rVB2	4653	6753	0.97%	0.068%
22	9.510	1102	1109	1115	rVB	108791	179438	25.76%	1.802%
23	9.910	1172	1177	1181	rBV2	1490	2472	0.35%	0.025%
24	10.239	1226	1233	1239	rBV	87164	143397	20.58%	1.440%
25	10.775	1317	1324	1334	rBV	135861	217712	31.25%	2.186%
26	11.169	1384	1391	1399	rVV	277454	463292	66.50%	4.652%
27	11.292	1403	1412	1420	rVB	57317	92427	13.27%	0.928%
28	11.504	1442	1448	1454	rVB4	999	1710	0.25%	0.017%
29	12.739	1653	1658	1662	rVB4	1567	2365	0.34%	0.024%
30	13.557	1794	1797	1802	rVB2	1575	2224	0.32%	0.022%
31	13.780	1832	1835	1839	rVB2	2094	2898	0.42%	0.029%
32	13.827	1839	1843	1847	rBV2	5070	7049	1.01%	0.071%
33	14.339	1924	1930	1934	rBV	232800	319130	45.81%	3.204%
34	14.386	1934	1938	1944	rVB	113684	152924	21.95%	1.536%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111220MA.M
 Title : SVOA CALIBRATION

35	14.563	1965	1968	1972	rBV2	3161	3831	0.55%	0.038%
36	14.645	1976	1982	1989	rBV	259316	373034	53.55%	3.746%
37	14.816	2007	2011	2015	rBV	1520	1821	0.26%	0.018%
38	14.951	2027	2034	2040	rVB	423188	613088	88.01%	6.156%
39	15.104	2055	2060	2068	rVB	77888	106271	15.26%	1.067%
40	15.710	2159	2163	2166	rBV3	2538	3977	0.57%	0.040%
41	15.757	2168	2171	2175	rVB3	1559	2098	0.30%	0.021%
42	15.927	2194	2200	2206	rVB	328238	447691	64.27%	4.495%
43	16.027	2211	2217	2225	rBV	77000	103443	14.85%	1.039%
44	16.163	2237	2240	2246	rVB3	3471	4609	0.66%	0.046%
45	16.274	2254	2259	2261	rVV3	989	1476	0.21%	0.015%
46	16.304	2261	2264	2269	rVB4	1104	1577	0.23%	0.016%
47	16.851	2353	2357	2360	rBV	5934	7349	1.05%	0.074%
48	16.892	2360	2364	2369	rVV2	6809	9554	1.37%	0.096%
49	16.951	2369	2374	2377	rVV3	810	1327	0.19%	0.013%
50	17.004	2380	2383	2386	rVV	5972	7225	1.04%	0.073%
51	17.045	2386	2390	2395	rVB4	2644	4393	0.63%	0.044%
52	17.121	2397	2403	2406	rBV3	1509	2559	0.37%	0.026%
53	17.257	2422	2426	2431	rVB	26124	34562	4.96%	0.347%
54	17.392	2444	2449	2454	rBV2	3086	3906	0.56%	0.039%
55	17.451	2454	2459	2463	rVB4	1949	3766	0.54%	0.038%
56	17.521	2467	2471	2475	rVV3	2101	3247	0.47%	0.033%
57	17.663	2489	2495	2501	rBV	494720	696629	100.00%	6.995%
58	17.704	2501	2502	2506	rVV3	7867	9311	1.34%	0.093%
59	17.762	2506	2512	2519	rVB	358091	503576	72.29%	5.056%
60	17.886	2529	2533	2536	rVV4	3037	4916	0.71%	0.049%
61	17.915	2536	2538	2542	rVB2	2282	3078	0.44%	0.031%
62	18.004	2551	2553	2559	rBV4	3021	4191	0.60%	0.042%
63	18.115	2571	2572	2576	rVV3	1298	1622	0.23%	0.016%
64	18.180	2578	2583	2587	rBV6	1502	2777	0.40%	0.028%
65	18.292	2598	2602	2607	rBV6	3104	5180	0.74%	0.052%
66	18.410	2618	2622	2623	rVV3	1475	1871	0.27%	0.019%
67	18.451	2627	2629	2635	rVB6	2382	3430	0.49%	0.034%
68	18.509	2635	2639	2645	rBV2	56456	75250	10.80%	0.756%
69	18.586	2647	2652	2656	rVB3	4846	8488	1.22%	0.085%
70	18.651	2660	2663	2667	rBV5	1657	3021	0.43%	0.030%
71	18.692	2667	2670	2673	rBV4	2811	4383	0.63%	0.044%

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72	18.804	2686	2689	2693	rVB4	3166	3361	0.48%	0.034%
73	18.862	2697	2699	2702	rBV4	2536	2646	0.38%	0.027%
74	18.904	2704	2706	2708	rVV3	2733	3050	0.44%	0.031%
75	18.927	2708	2710	2713	rVB4	4648	4986	0.72%	0.050%
76	19.021	2721	2726	2729	rBV	10690	16490	2.37%	0.166%
77	19.086	2735	2737	2743	rBV7	1874	3832	0.55%	0.038%
78	19.280	2765	2770	2774	rBV	68629	86568	12.43%	0.869%
79	19.309	2774	2775	2779	rVB4	4847	4267	0.61%	0.043%
80	19.362	2779	2784	2788	rBV2	17455	24370	3.50%	0.245%
81	19.421	2791	2794	2801	rVV4	8329	12469	1.79%	0.125%
82	19.645	2830	2832	2834	rBV2	5195	6193	0.89%	0.062%
83	19.680	2834	2838	2846	rVB	36240	47865	6.87%	0.481%
84	19.756	2847	2851	2854	rBV3	20624	25719	3.69%	0.258%
85	19.851	2865	2867	2869	rBV3	3384	3845	0.55%	0.039%
86	19.898	2872	2875	2881	rVB2	15103	20532	2.95%	0.206%
87	20.015	2888	2895	2904	rVB	438404	640329	91.92%	6.430%
88	20.480	2970	2974	2977	rBV4	10073	14410	2.07%	0.145%
89	20.615	2995	2997	2998	rBV2	6118	5080	0.73%	0.051%
90	21.445	3134	3138	3144	rBV2	302433	407253	58.46%	4.089%
91	21.650	3169	3173	3177	rVB	163961	179238	25.73%	1.800%
92	21.768	3187	3193	3198	rBV	445821	592866	85.10%	5.953%
93	21.939	3218	3222	3226	rVB	89882	111702	16.03%	1.122%
94	21.992	3226	3231	3235	rBV	151378	196903	28.27%	1.977%
95	22.039	3235	3239	3241	rVV2	46134	65653	9.42%	0.659%
96	22.062	3241	3243	3253	rVB	55093	80535	11.56%	0.809%
97	22.845	3374	3376	3382	rVB4	34200	43065	6.18%	0.432%
98	23.397	3467	3470	3475	rVB	43728	63582	9.13%	0.638%
99	24.033	3572	3578	3585	rBV	200545	388041	55.70%	3.896%
100	24.191	3599	3605	3613	rVB	200593	401828	57.68%	4.035%

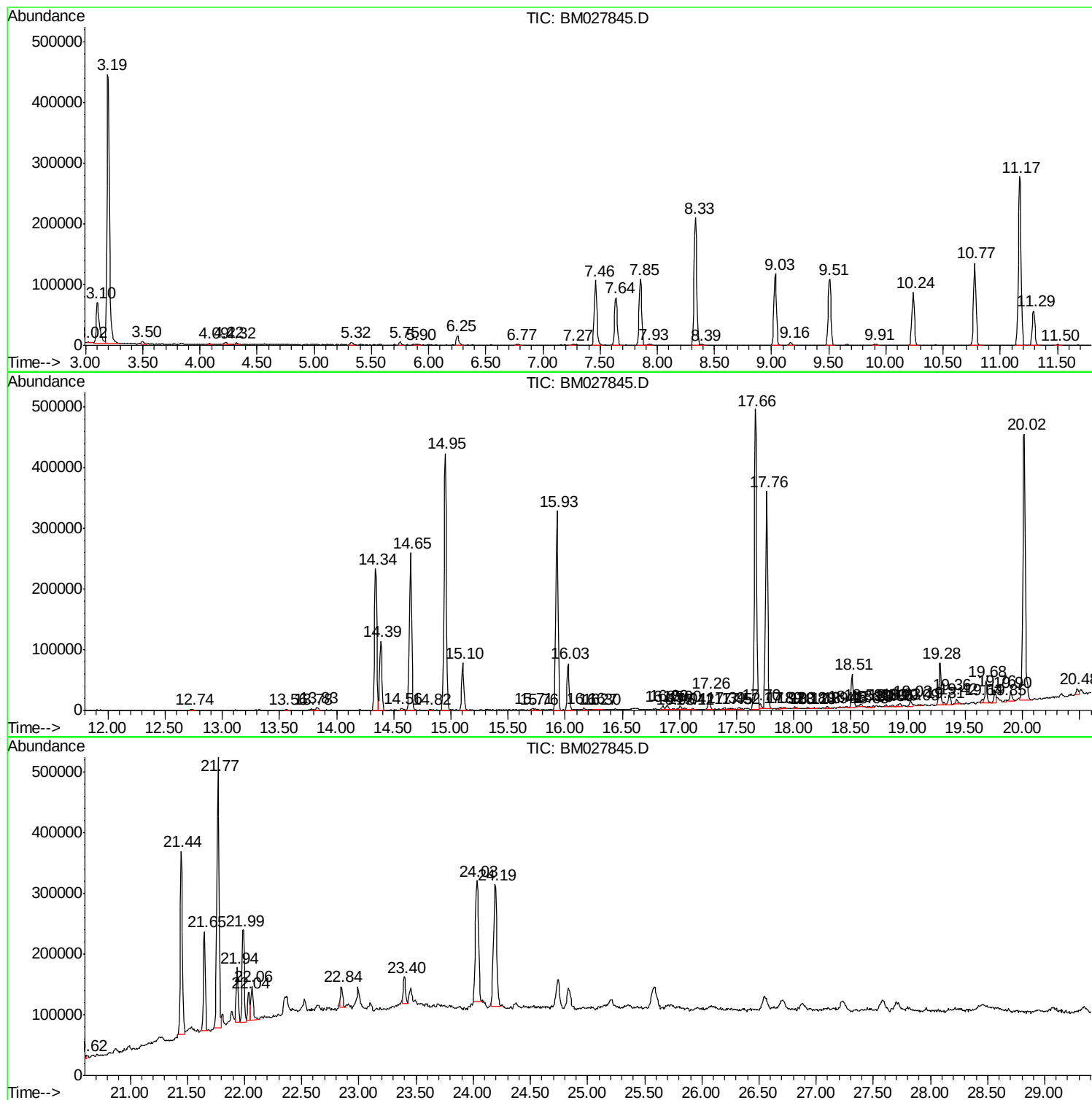
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BNA_M
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111220MA.M
Quant Title : SVOA CALIBRATION

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



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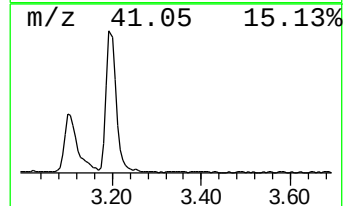
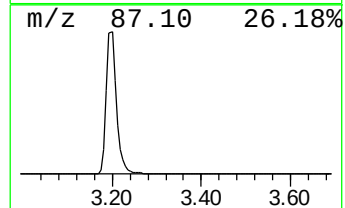
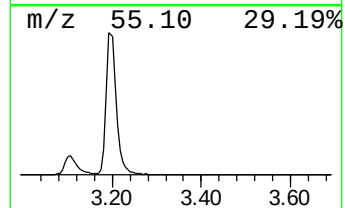
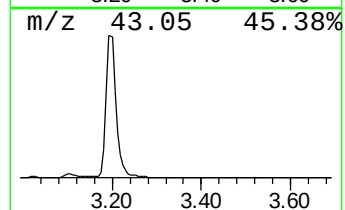
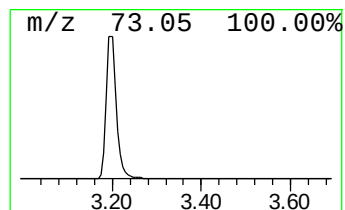
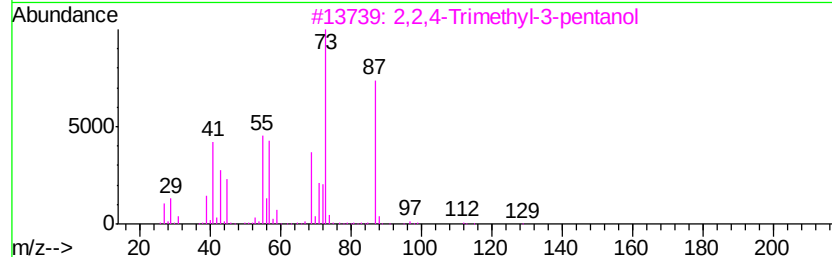
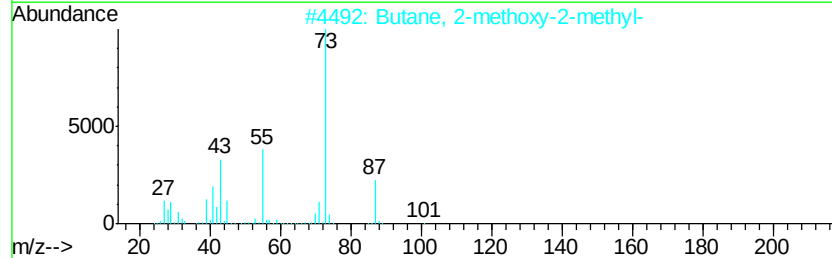
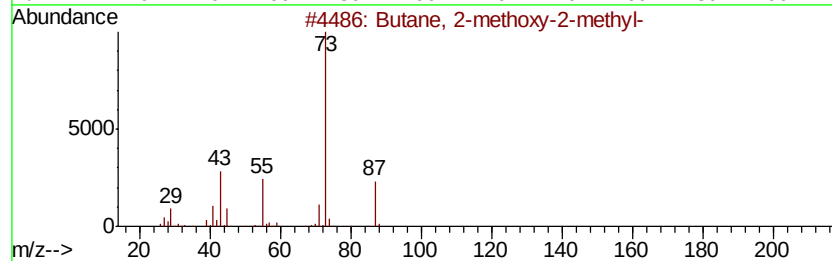
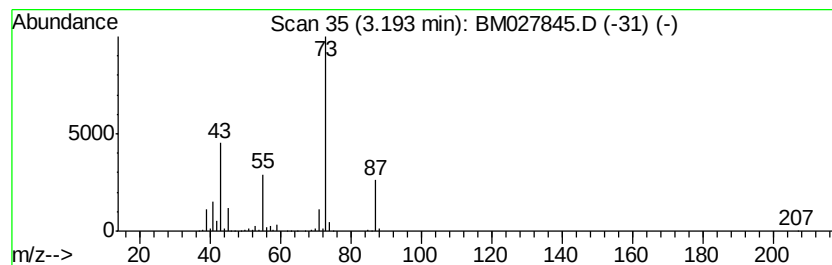
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	39.92 ng/ul	649695	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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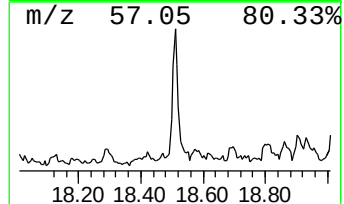
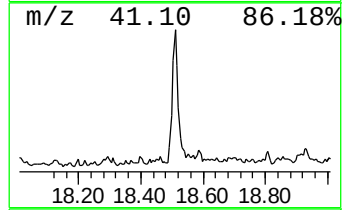
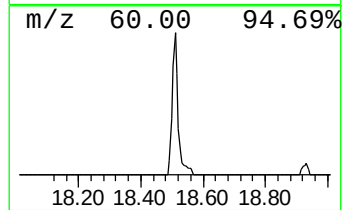
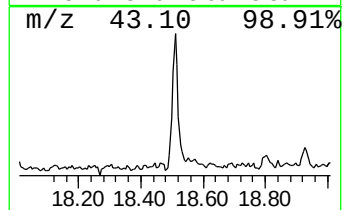
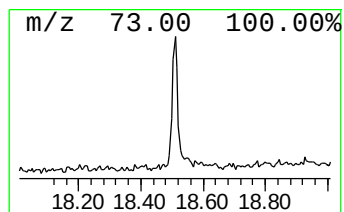
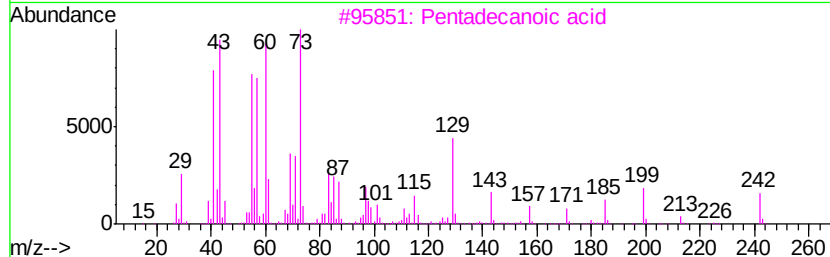
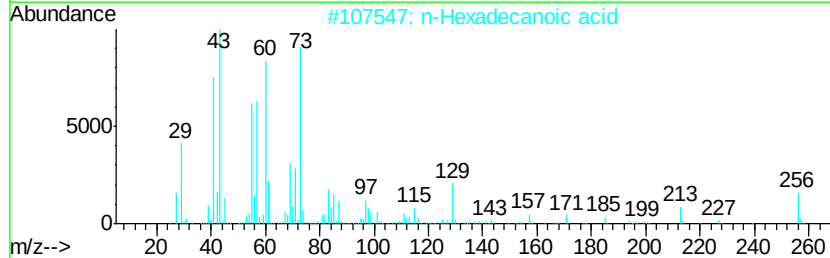
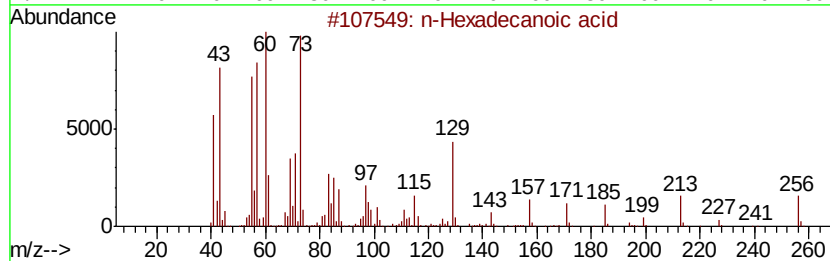
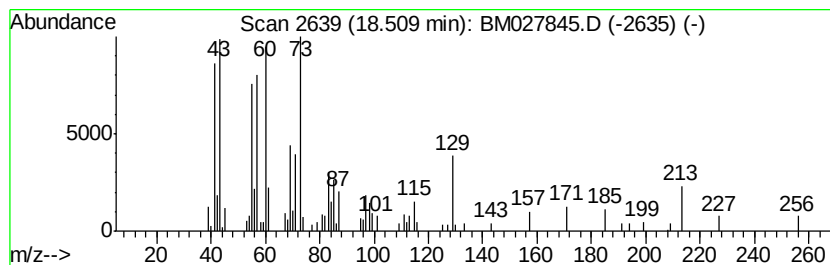
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.51	2.16 ng/ul	75250	Phenanthrene-d10	17.66

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	91
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4		Tridecanoic acid	214	C13H26O2	000638-53-9	86
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	80



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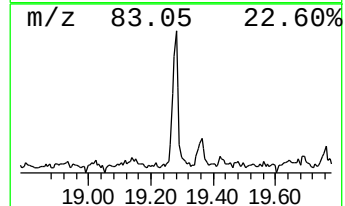
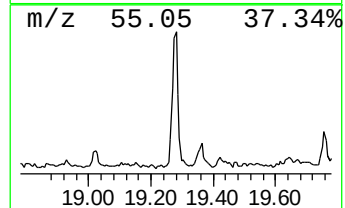
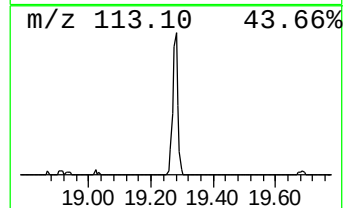
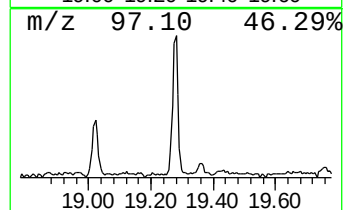
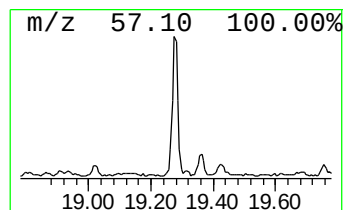
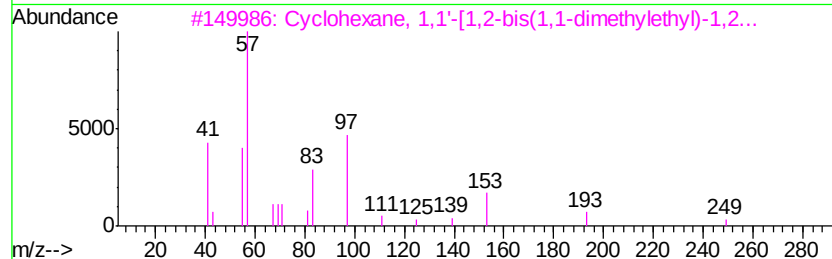
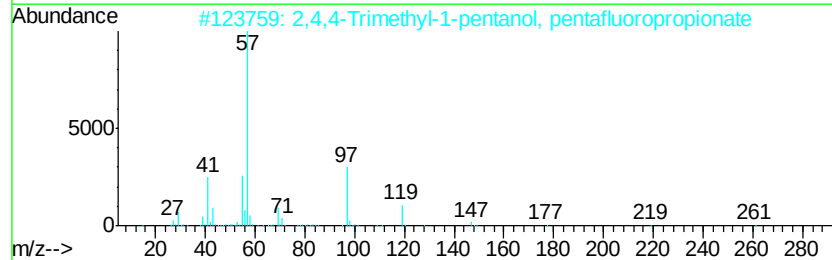
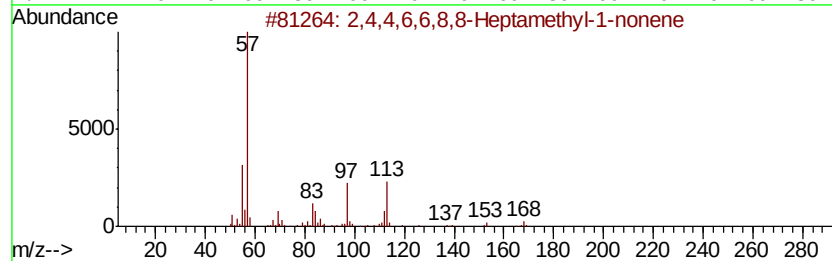
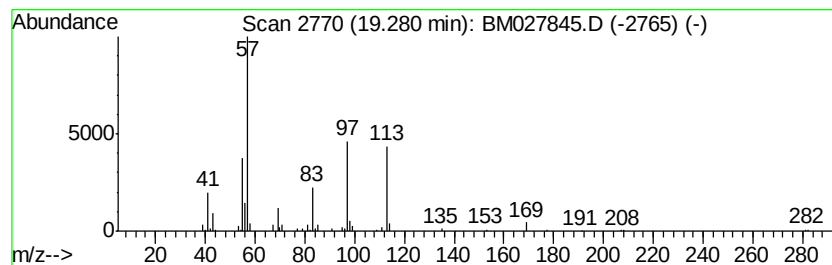
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.28	2.49 ng/ul	86568	Phenanthrene-d10	17.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	38
2		2,4,4-Trimethyl-1-pentanol, pent...	276	C11H17F502	1000365-51-0	38
3		Cyclohexane, 1,1'-[1,2-bis(1,1-d...	306	C22H42	065149-85-1	25
4		2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F302	1000365-19-5	25
5		Formic acid, 2,4,4-trimethylpent...	158	C9H1802	1000368-95-2	17



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Data File : BM027845.D
Acq On : 19 Nov 2020 15:35
Operator : JU/CG
Sample : L4710-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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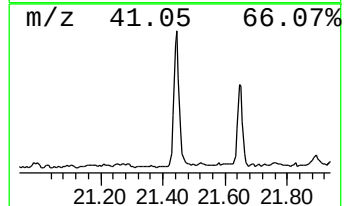
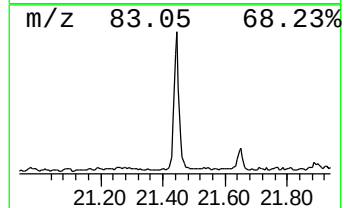
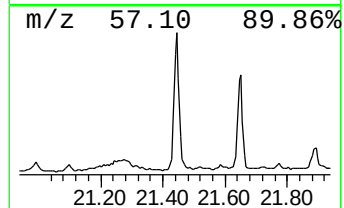
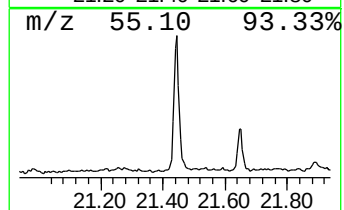
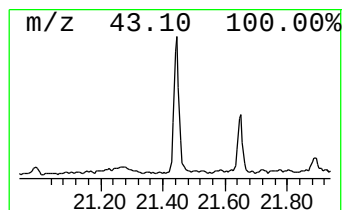
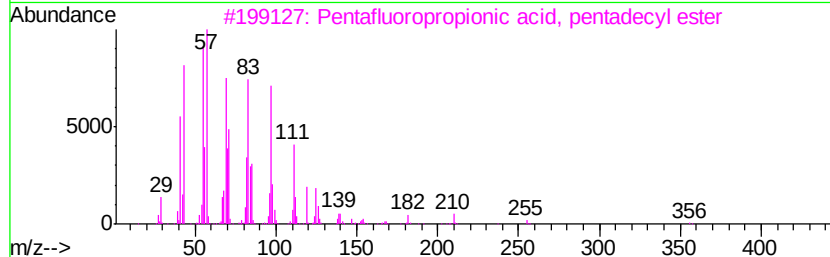
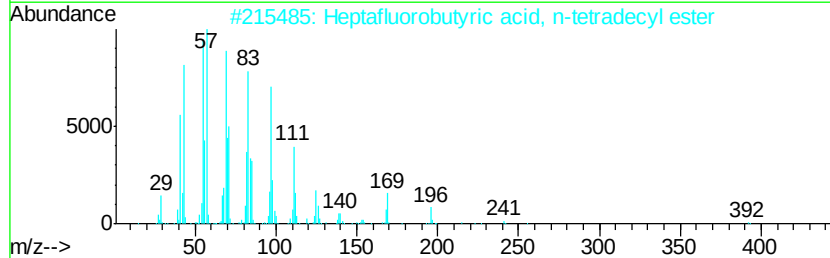
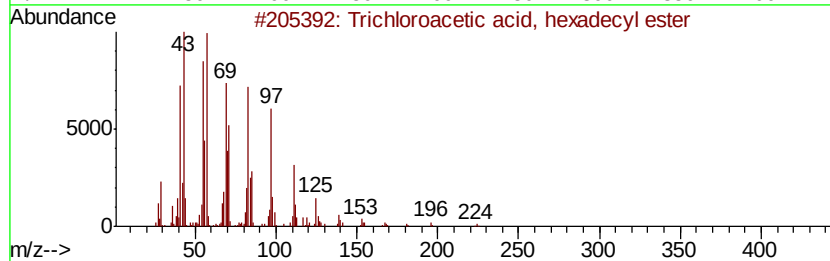
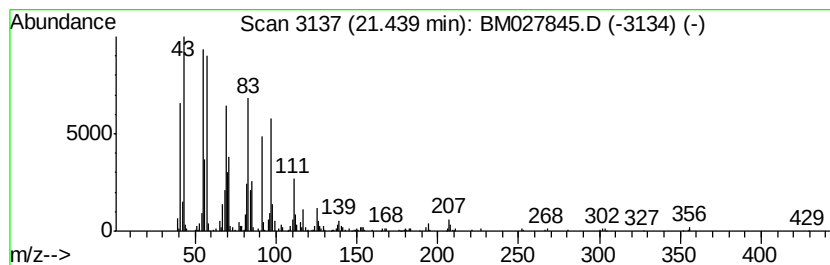
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.44	13.74 ng/ul	407253	Chrysene-d12	21.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	89
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	89
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	89
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111920\
Data File : BM027845.D
Acq On : 19 Nov 2020 15:35
Operator : JU/CG
Sample : L4710-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AX7

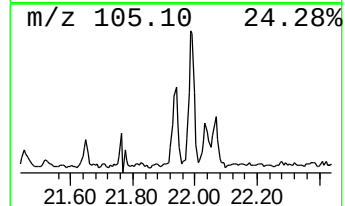
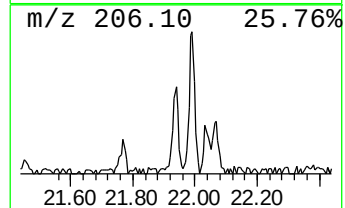
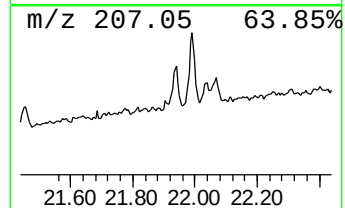
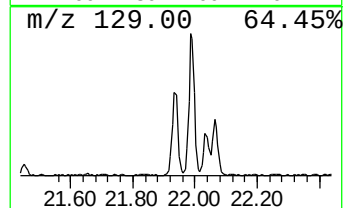
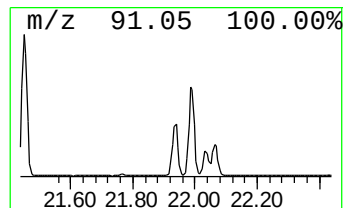
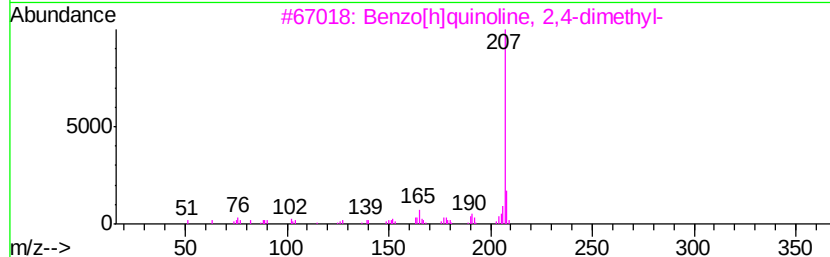
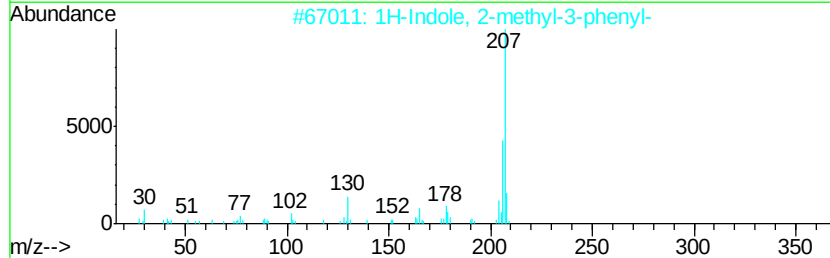
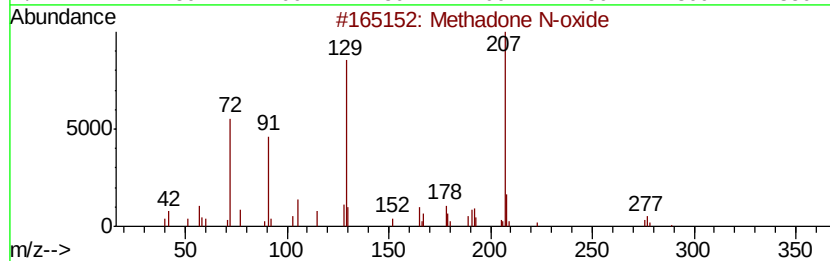
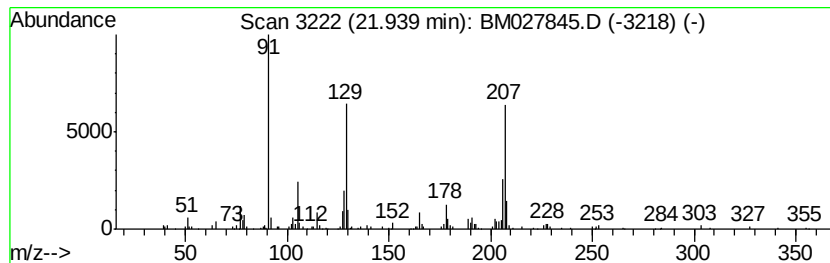
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.94	3.77 ng/ul	111702	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methadone N-oxide	325	C21H27NO2	1000120-80-7	43
2		1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	30
3		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	25
4		1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9	25
5		5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111920\
Data File : BM027845.D
Acq On : 19 Nov 2020 15:35
Operator : JU/CG
Sample : L4710-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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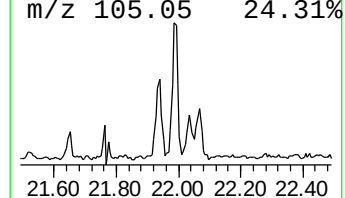
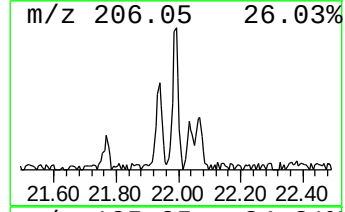
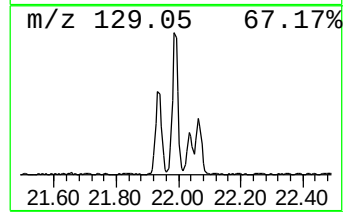
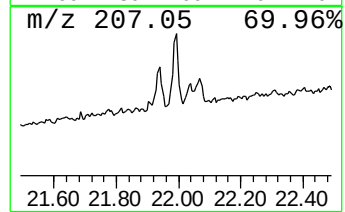
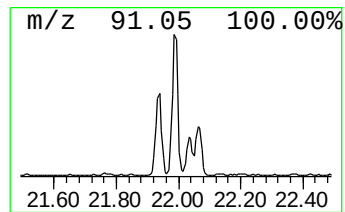
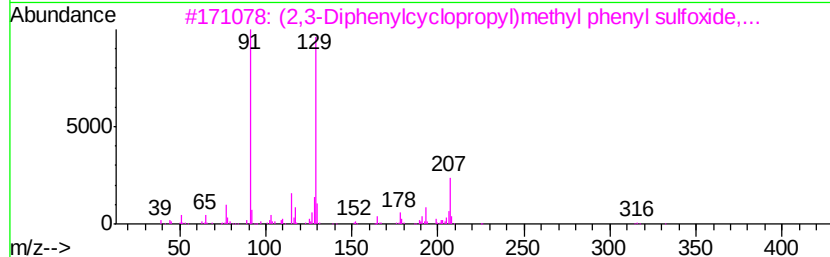
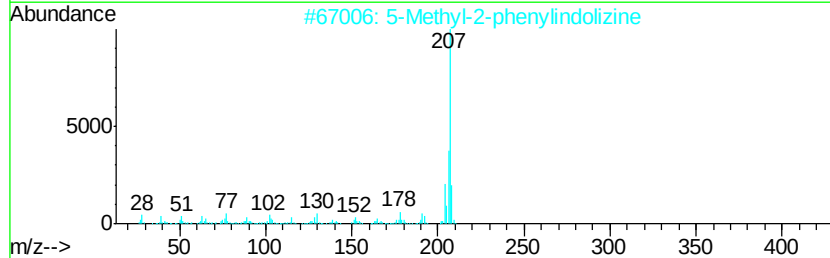
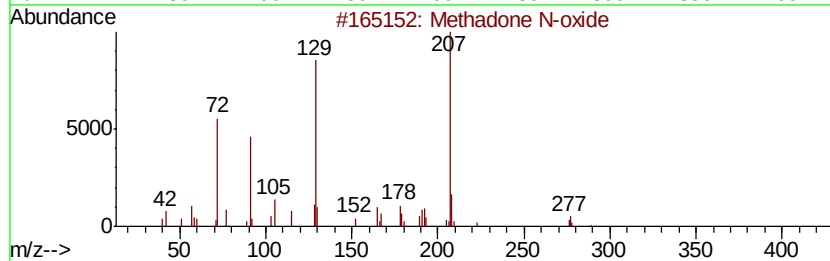
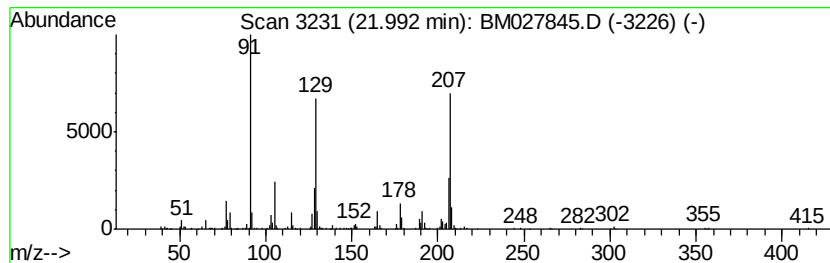
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Methadone N-oxide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.99	6.64 ng/ul	196903	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methadone N-oxide	325	C21H27NO2	1000120-80-7	64
2		5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	45
3		(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	45
4		1-Propene, 3-(2-cyclopentenyl)-2...	274	C21H22	1000154-23-3	43
5		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111920\
Data File : BM027845.D
Acq On : 19 Nov 2020 15:35
Operator : JU/CG
Sample : L4710-08
Misc :
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Instrument :
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ClientSampleId :
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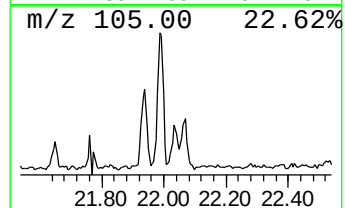
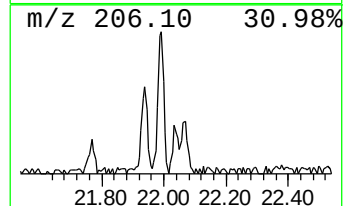
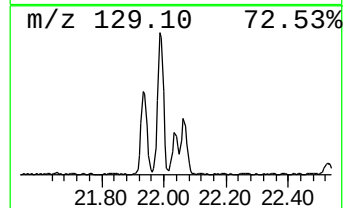
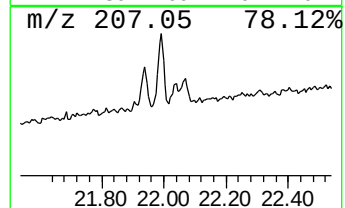
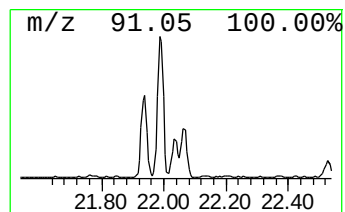
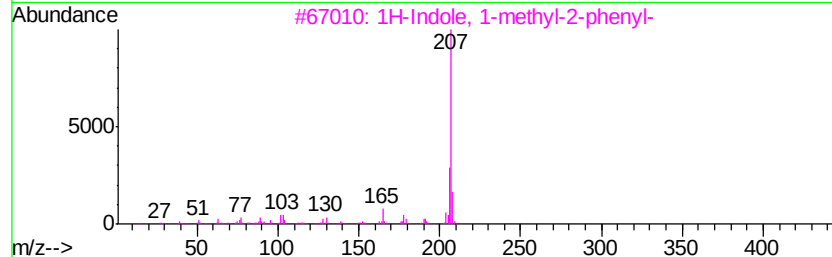
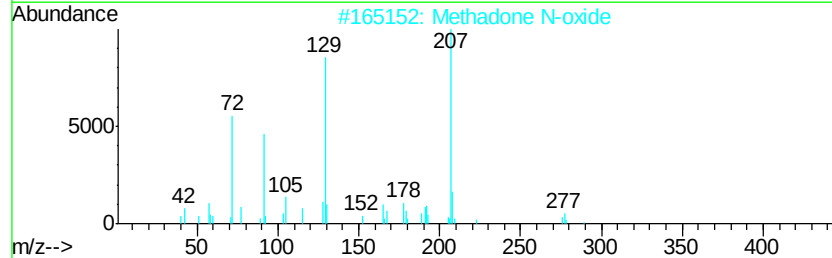
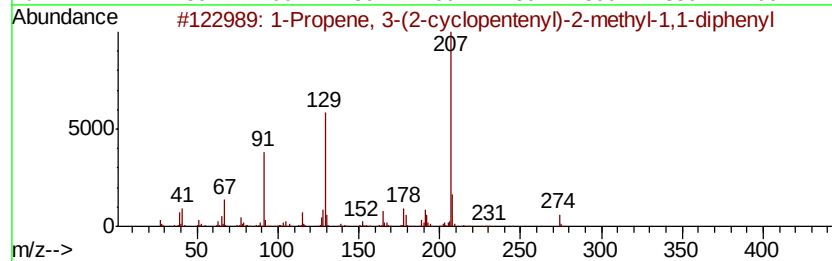
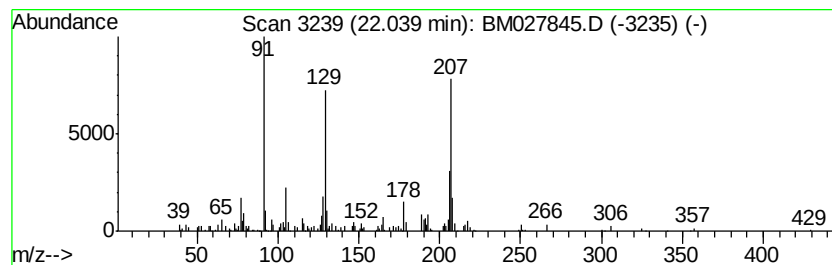
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Propene, 3-(2-cyclopenten... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	2.21 ng/ul	65653	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propene, 3-(2-cyclopentenyl)-2-methyl-1,1-diphenyl	274	C21H22	1000154-23-3	64
2		Methadone N-oxide	325	C21H27NO2	1000120-80-7	64
3		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	58
4		5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	53
5		1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111920\
Data File : BM027845.D
Acq On : 19 Nov 2020 15:35
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Sample : L4710-08
Misc :
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Instrument :
BNA_M
ClientSampleId :
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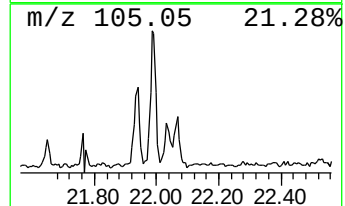
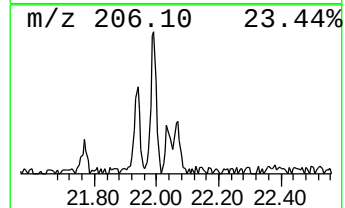
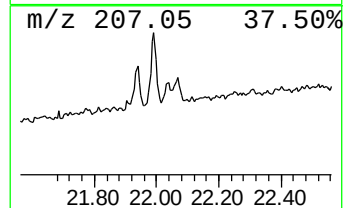
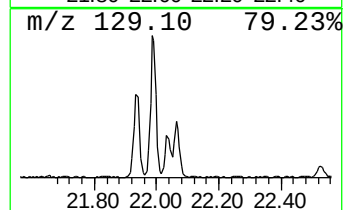
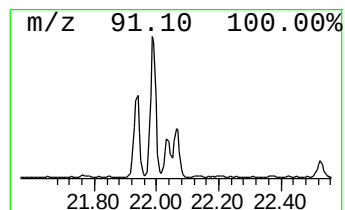
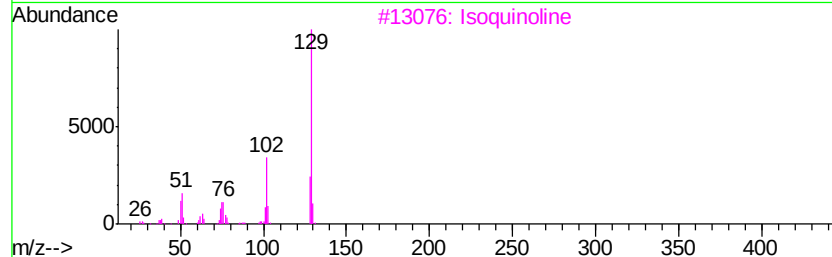
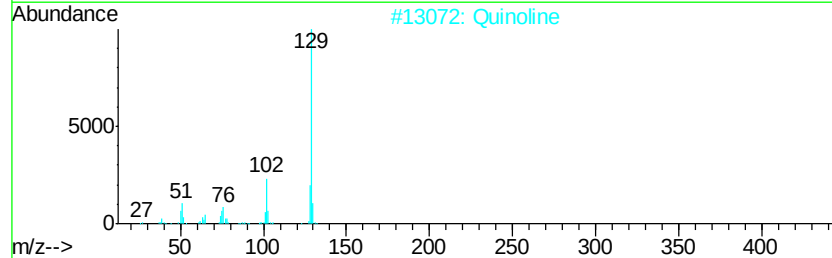
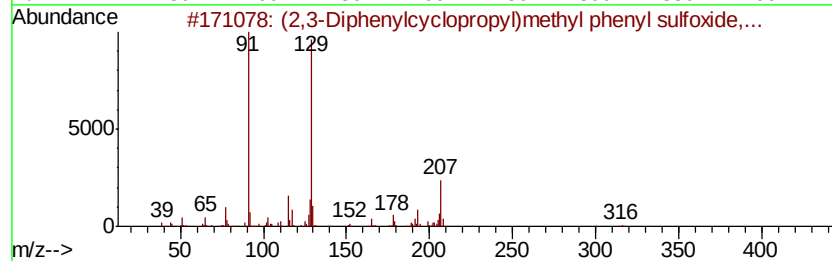
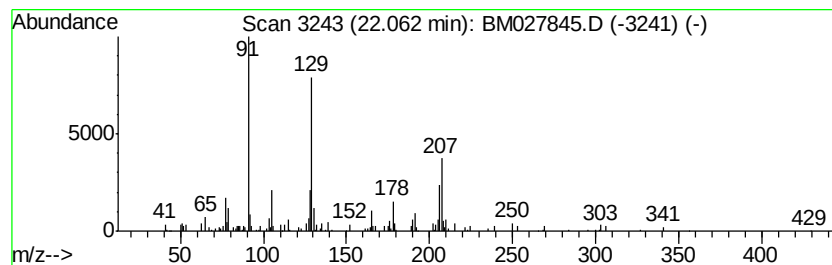
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (2,3-Diphenylcyclopropyl)me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.06	2.72 ng/ul	80535	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	53
2		Quinoline	129	C9H7N	000091-22-5	43
3		Isoquinoline	129	C9H7N	000119-65-3	43
4		2-Chloro-1-(2-methyl-allyl)-1,2,...	220	C14H17Cl	1000185-82-6	38
5		2-Propenenitrile, 3-phenyl-, (E)-	129	C9H7N	001885-38-7	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111920\
Data File : BM027845.D
Acq On : 19 Nov 2020 15:35
Operator : JU/CG
Sample : L4710-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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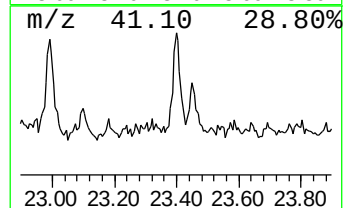
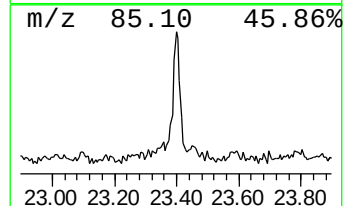
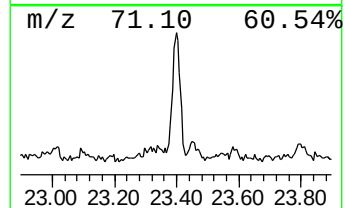
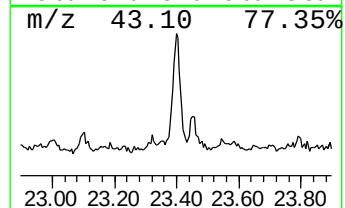
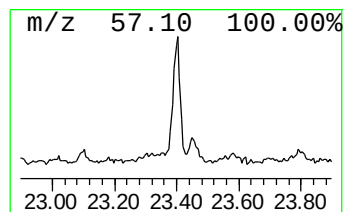
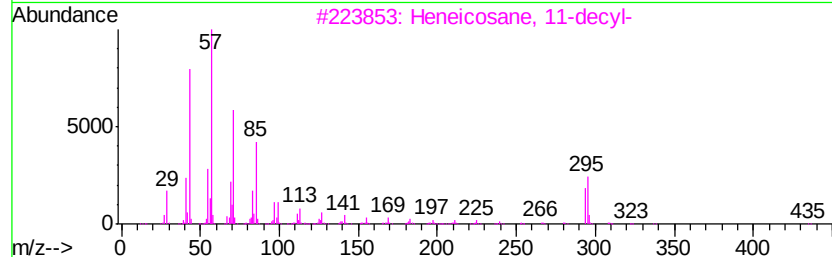
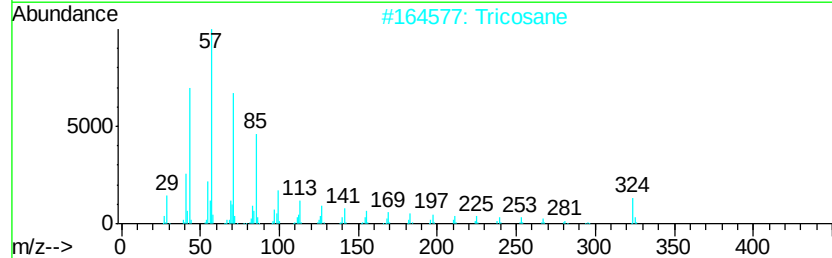
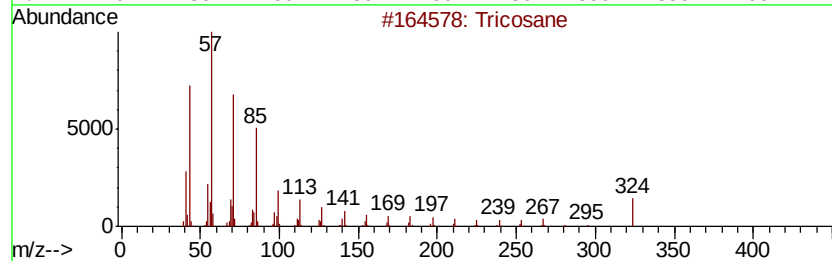
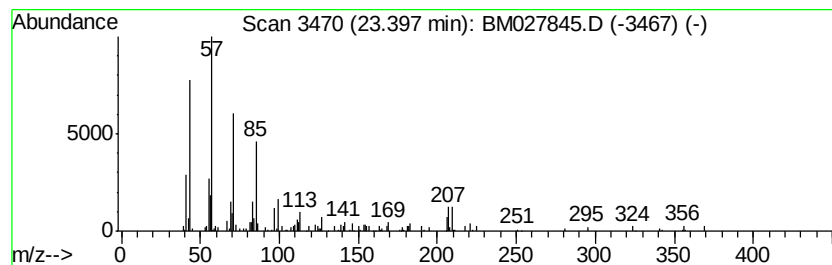
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.40	3.16 ng/ul	63582	Perylene-d12	24.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	76
2			Tricosane	324	C23H48	000638-67-5	76
3			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	74
4			Eicosane, 9-octyl-	394	C28H58	013475-77-9	74
5			Tricosane	324	C23H48	000638-67-5	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111920\
Data File : BM027845.D
Acq On : 19 Nov 2020 15:35
Operator : JU/CG
Sample : L4710-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111220MA.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
Butane, 2-methoxy...	3.19	39.9	ng/ul	649695	1	8.33	325511	20.0
n-Hexadecanoic acid	18.51	2.2	ng/ul	75250	4	17.66	696629	20.0
(DEL) Alkane: Str...	19.28	2.5	ng/ul	86568	4	17.66	696629	20.0
Trichloroacetic a...	21.44	13.7	ng/ul	407253	5	21.77	592866	20.0
unknown-01	21.94	3.8	ng/ul	111702	5	21.77	592866	20.0
Methadone N-oxide	21.99	6.6	ng/ul	196903	5	21.77	592866	20.0
1-Propene, 3-(2-c...	22.04	2.2	ng/ul	65653	5	21.77	592866	20.0
(2,3-Diphenylcycl...	22.06	2.7	ng/ul	80535	5	21.77	592866	20.0
(DEL) Alkane: Str...	23.40	3.2	ng/ul	63582	6	24.19	401828	20.0