

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036589.D
 Acq On : 19 Sep 2022 20:35
 Operator : CG/JU
 Sample : N4604-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5777

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036589.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	26	rVB	14386509	20159959	100.00%	13.338%
2	3.393	48	52	62	rVB	86127	118958	0.59%	0.079%
3	3.934	140	144	150	rVB	50494	65974	0.33%	0.044%
4	4.069	161	167	175	rVB	86805	143713	0.71%	0.095%
5	5.104	337	343	348	rBV3	69008	110257	0.55%	0.073%
6	7.175	688	695	706	rBV	1529214	2447562	12.14%	1.619%
7	7.351	719	725	735	rBV	1253244	1873544	9.29%	1.240%
8	7.551	749	759	767	rBV	1477973	2292409	11.37%	1.517%
9	8.028	832	840	847	rBV	1631064	2530608	12.55%	1.674%
10	8.728	950	959	967	rBV	1891140	2915203	14.46%	1.929%
11	8.851	975	980	986	rVB	39567	69860	0.35%	0.046%
12	9.192	1031	1038	1046	rBV	1391349	2218112	11.00%	1.468%
13	9.916	1153	1161	1173	rBV	1008993	1628603	8.08%	1.078%
14	10.451	1244	1252	1261	rBV	1806505	2944138	14.60%	1.948%
15	10.616	1272	1280	1291	rBV	1798541	2787241	13.83%	1.844%
16	10.839	1310	1318	1325	rBV	2415039	3972953	19.71%	2.629%
17	10.969	1334	1340	1362	rVB	710933	1312249	6.51%	0.868%
18	12.422	1580	1587	1593	rVB	37231	64594	0.32%	0.043%
19	12.492	1593	1599	1607	rVB	45155	73835	0.37%	0.049%
20	12.710	1630	1636	1641	rVB	36581	57531	0.29%	0.038%
21	13.486	1761	1768	1773	rVV	64806	96596	0.48%	0.064%
22	13.557	1773	1780	1788	rBV	924457	1371568	6.80%	0.907%
23	13.974	1844	1851	1855	rBV	41638	67930	0.34%	0.045%
24	14.063	1855	1866	1872	rBV	3164687	4389572	21.77%	2.904%
25	14.345	1908	1914	1930	rVB	3862486	5441917	26.99%	3.600%
26	14.551	1944	1949	1956	rVB	46156	66764	0.33%	0.044%
27	14.651	1956	1966	1973	rBV	4021500	5533168	27.45%	3.661%
28	14.827	1988	1996	2009	rBV	1417714	2144917	10.64%	1.419%
29	14.986	2018	2023	2026	rBV3	39766	61583	0.31%	0.041%
30	15.051	2026	2034	2042	rVV3	94967	253538	1.26%	0.168%
31	15.268	2062	2071	2075	rBV5	26464	63552	0.32%	0.042%
32	15.439	2093	2100	2107	rBV6	34216	86739	0.43%	0.057%
33	15.498	2107	2110	2115	rVB2	42341	57010	0.28%	0.038%
34	15.551	2115	2119	2123	rBV2	50312	94073	0.47%	0.062%
35	15.592	2123	2126	2128	rVV	161852	203863	1.01%	0.135%
36	15.639	2128	2134	2140	rVV	4888136	6930202	34.38%	4.585%

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37	15.686	2140	2142	2146	rVV4	47063	56622	0.28%	0.037%
38	15.745	2146	2152	2161	rVV	1147908	1584911	7.86%	1.049%
39	15.874	2170	2174	2177	rBV2	35597	56686	0.28%	0.038%
40	16.074	2203	2208	2214	rBV2	132229	228262	1.13%	0.151%
41	16.133	2214	2218	2223	rVB2	38672	76394	0.38%	0.051%
42	16.363	2253	2257	2258	rVV2	72708	95553	0.47%	0.063%
43	16.380	2258	2260	2264	rVV	87230	111100	0.55%	0.074%
44	16.921	2348	2352	2356	rBV3	41475	59373	0.29%	0.039%
45	17.151	2388	2391	2397	rVV2	57605	107845	0.53%	0.071%
46	17.204	2397	2400	2409	rVB4	49673	85418	0.42%	0.057%
47	17.386	2424	2431	2435	rBV	4438930	6280462	31.15%	4.155%
48	17.427	2435	2438	2442	rVV	466185	632852	3.14%	0.419%
49	17.486	2442	2448	2457	rVV	4895647	7104675	35.24%	4.701%
50	17.562	2457	2461	2467	rVV5	55393	108163	0.54%	0.072%
51	17.774	2491	2497	2502	rBV2	51183	112669	0.56%	0.075%
52	17.821	2502	2505	2511	rVV5	44510	87336	0.43%	0.058%
53	17.892	2513	2517	2522	rVV2	50065	90605	0.45%	0.060%
54	18.062	2541	2546	2551	rVB	371815	447939	2.22%	0.296%
55	18.221	2569	2573	2576	rBV4	47107	70111	0.35%	0.046%
56	18.286	2576	2584	2594	rVV2	1272823	2396296	11.89%	1.585%
57	18.386	2598	2601	2606	rVV	105098	174128	0.86%	0.115%
58	18.451	2607	2612	2616	rVV2	175837	354686	1.76%	0.235%
59	18.486	2616	2618	2623	rVB	118406	152764	0.76%	0.101%
60	18.580	2628	2634	2637	rBV3	86370	162415	0.81%	0.107%
61	18.756	2660	2664	2668	rBV	98087	135251	0.67%	0.089%
62	18.792	2668	2670	2676	rVB2	53174	60186	0.30%	0.040%
63	18.998	2702	2705	2710	rBV3	55512	70088	0.35%	0.046%
64	19.092	2718	2721	2724	rVB	58235	71438	0.35%	0.047%
65	19.133	2724	2728	2730	rBV	143264	177430	0.88%	0.117%
66	19.168	2730	2734	2738	rVB2	193391	259171	1.29%	0.171%
67	19.227	2738	2744	2748	rBV3	505191	686455	3.41%	0.454%
68	19.309	2754	2758	2759	rBV	116024	150550	0.75%	0.100%
69	19.356	2763	2766	2770	rVV	445229	515772	2.56%	0.341%
70	19.433	2770	2779	2786	rVV	1533498	2168995	10.76%	1.435%
71	19.551	2793	2799	2802	rBV2	436626	596826	2.96%	0.395%
72	19.762	2830	2835	2839	rBV	6507234	9348013	46.37%	6.185%
73	19.868	2849	2853	2860	rVB3	136703	237816	1.18%	0.157%
74	19.974	2867	2871	2874	rBV	91375	136882	0.68%	0.091%
75	20.009	2874	2877	2884	rVB4	114689	200017	0.99%	0.132%
76	20.115	2889	2895	2906	rBV5	175191	545723	2.71%	0.361%

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77	20.280	2919	2923	2927	rVV2	453983	575848	2.86%	0.381%
78	20.315	2927	2929	2932	rVB	149239	125543	0.62%	0.083%
79	20.386	2937	2941	2945	rBV3	141625	231098	1.15%	0.153%
80	20.439	2945	2950	2954	rBV2	196139	342366	1.70%	0.227%
81	20.580	2970	2974	2977	rBV2	152341	221024	1.10%	0.146%
82	20.639	2978	2984	2990	rVB2	475192	792767	3.93%	0.525%
83	20.762	3002	3005	3010	rBV	302009	299929	1.49%	0.198%
84	21.027	3046	3050	3055	rVB	245153	333298	1.65%	0.221%
85	21.198	3072	3079	3080	rBV2	127022	274770	1.36%	0.182%
86	21.227	3080	3084	3086	rVV3	371553	529374	2.63%	0.350%
87	21.262	3086	3090	3096	rVV2	1997438	2701785	13.40%	1.788%
88	21.339	3097	3103	3108	rVB4	323451	675129	3.35%	0.447%
89	21.550	3131	3139	3143	rBV2	5312603	8735381	43.33%	5.779%
90	21.586	3143	3145	3152	rVB	896478	1088027	5.40%	0.720%
91	21.715	3163	3167	3172	rBV2	335230	511783	2.54%	0.339%
92	22.197	3243	3249	3256	rBV2	1727269	2642571	13.11%	1.748%
93	22.950	3374	3377	3387	rVB4	223449	400109	1.98%	0.265%
94	23.268	3422	3431	3434	rBV2	1082462	2768839	13.73%	1.832%
95	23.309	3434	3438	3452	rVB2	1501885	2843881	14.11%	1.882%
96	23.774	3514	3517	3520	rBV	208862	276808	1.37%	0.183%
97	23.833	3521	3527	3533	rBV2	3288785	6284180	31.17%	4.158%
98	23.991	3547	3554	3561	rBV2	2812797	5642401	27.99%	3.733%
99	24.662	3663	3668	3675	rVB	656006	1339643	6.65%	0.886%
100	24.750	3678	3683	3692	rVB2	398433	861185	4.27%	0.570%

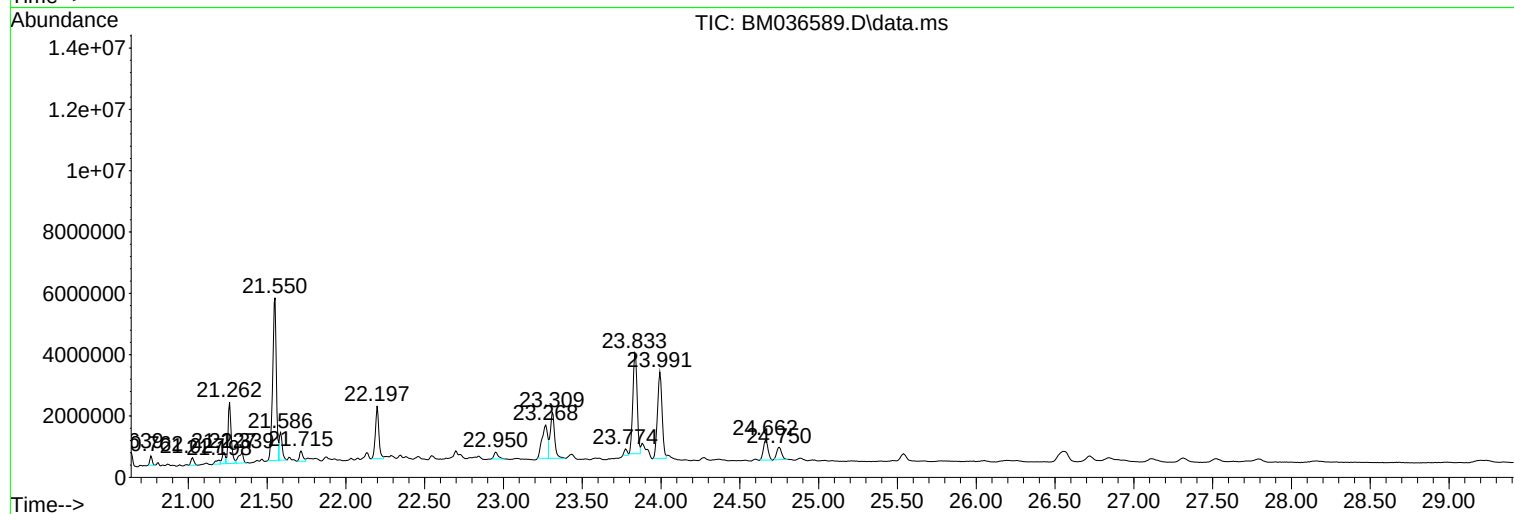
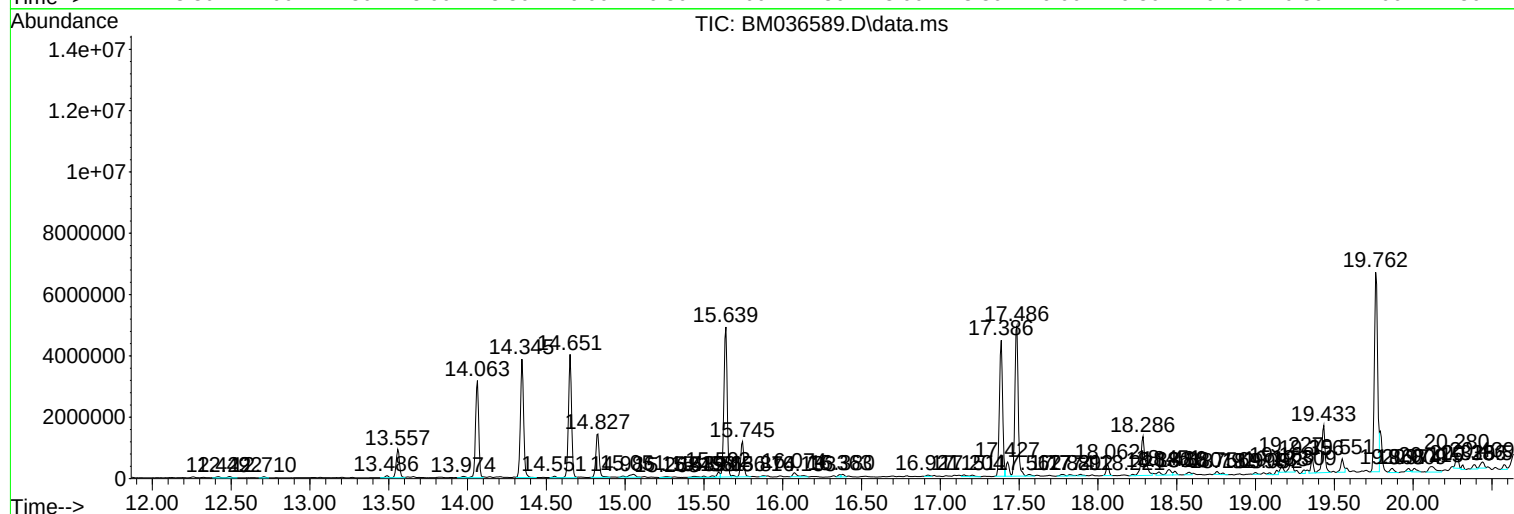
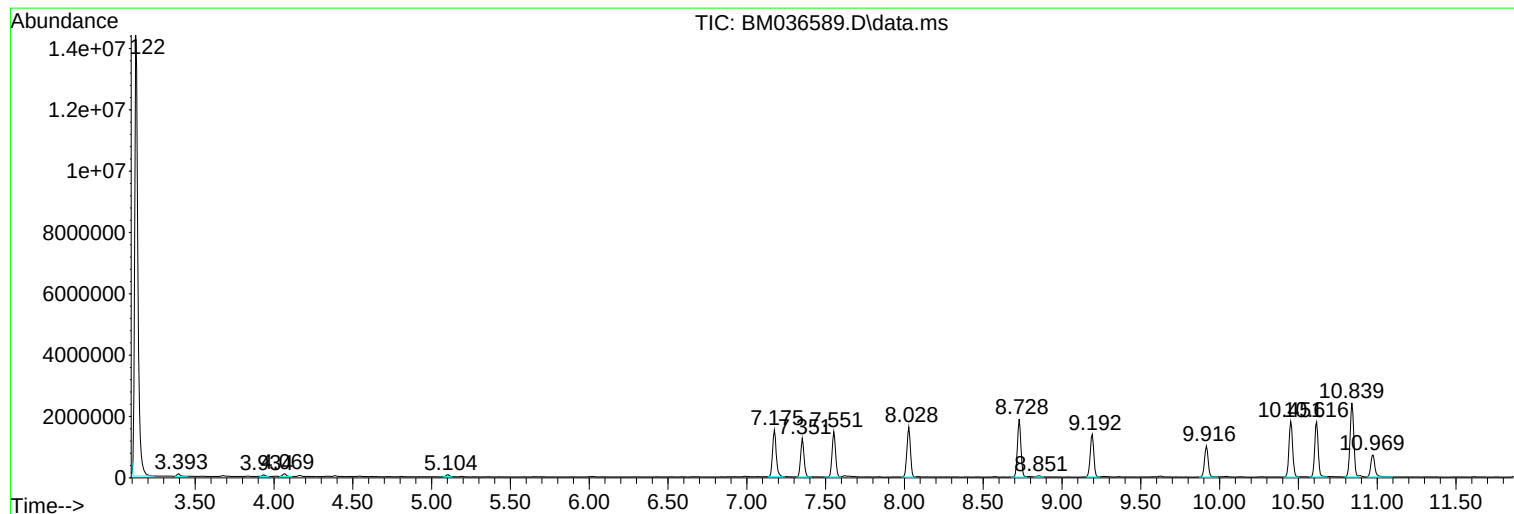
Sum of corrected areas: 151145912

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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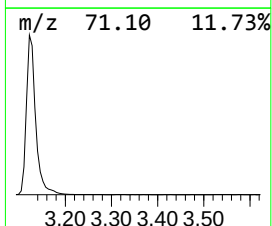
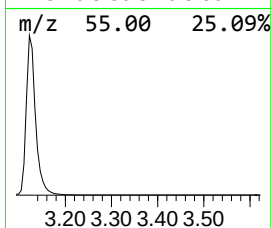
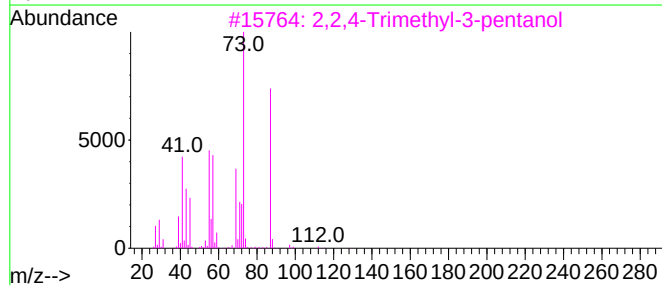
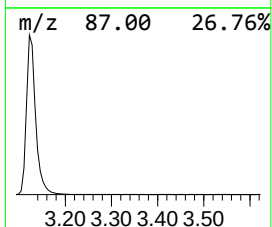
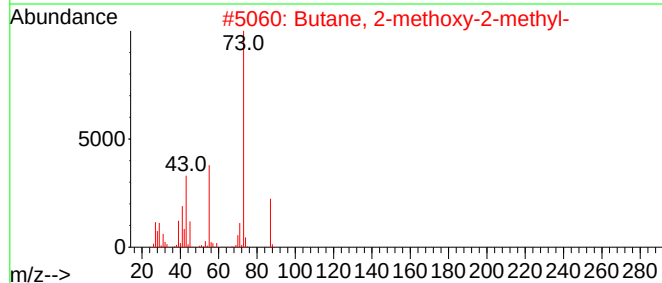
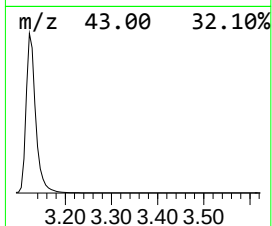
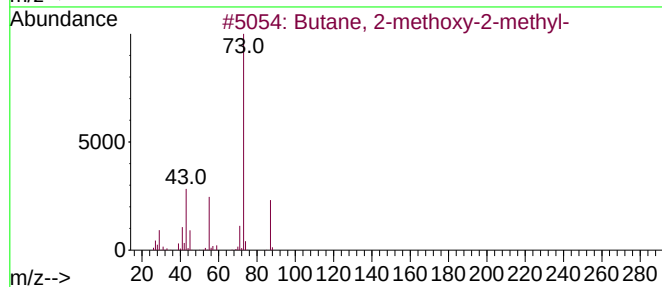
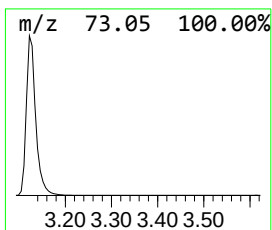
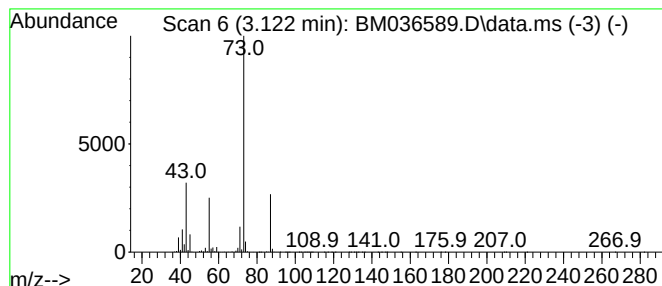
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	159.33 ng/ul	20160000	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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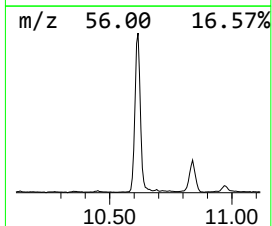
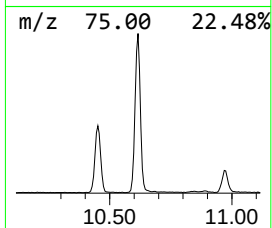
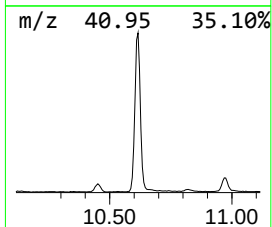
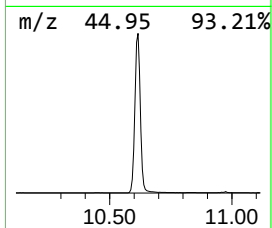
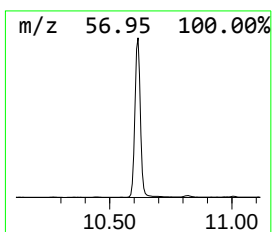
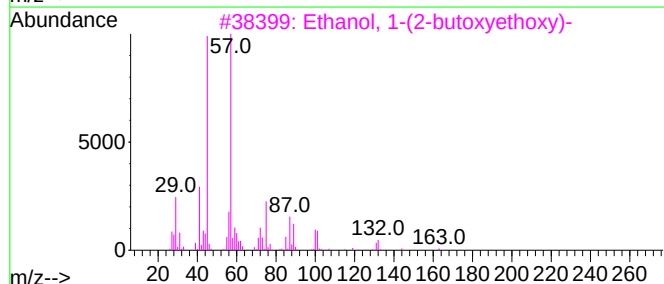
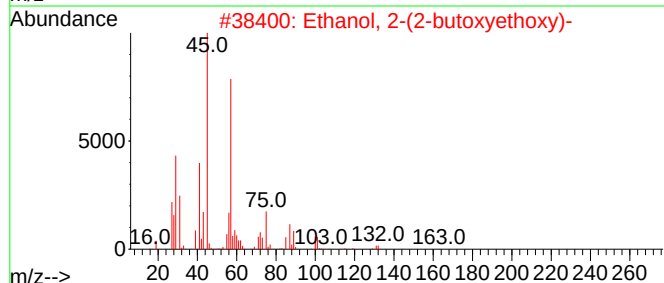
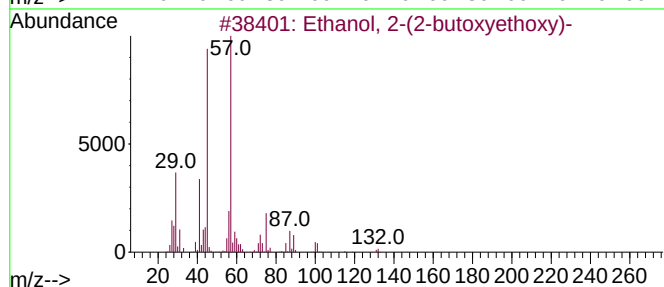
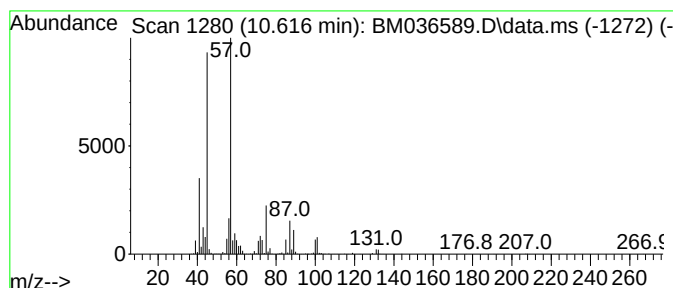
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.616	14.03 ng/ul	2787240	Naphthalene-d8	10.839	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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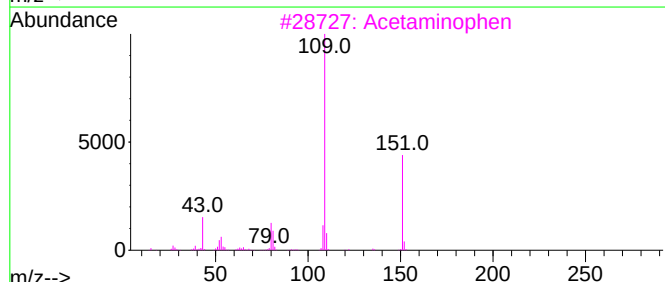
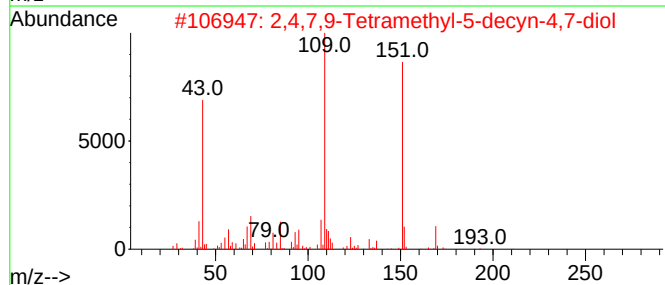
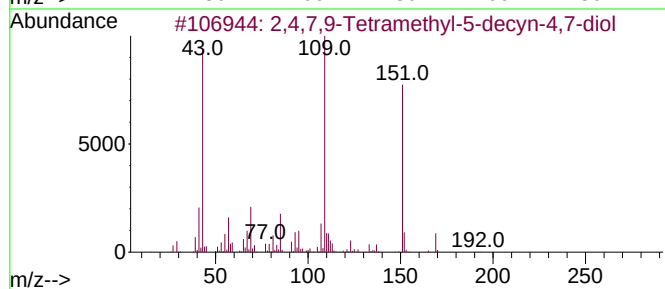
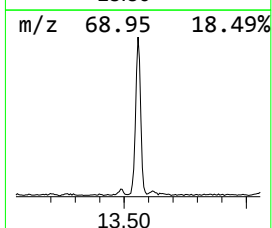
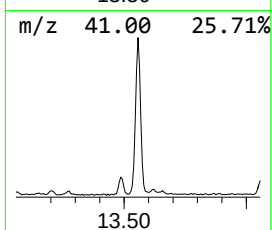
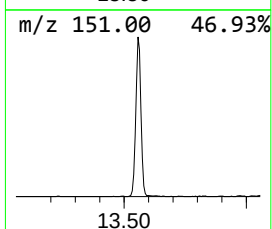
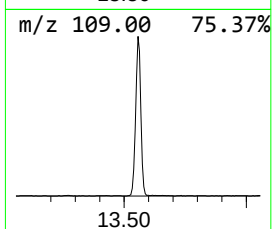
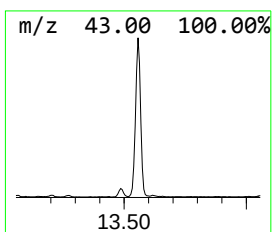
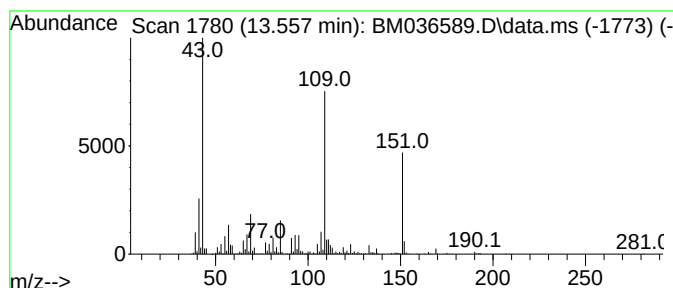
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ClientSampleId :
A5777

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.557	4.96 ng/ul	1371570	Acenaphthene-d10	14.651	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
3	Acetaminophen	151	C8H9NO2	000103-90-2	64
4	Metacetamol	151	C8H9NO2	000621-42-1	64
5	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036589.D
Acq On : 19 Sep 2022 20:35
Operator : CG/JU
Sample : N4604-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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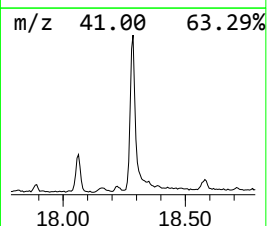
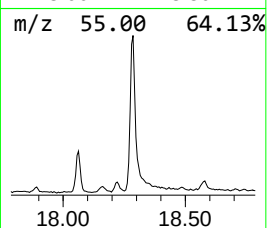
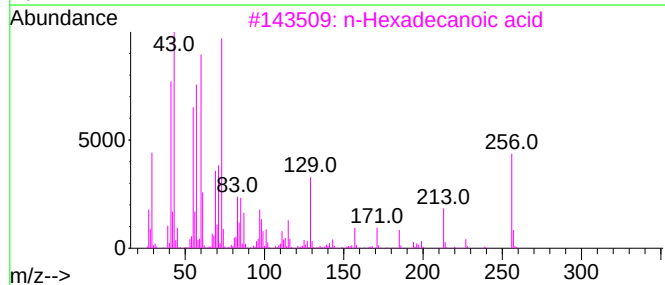
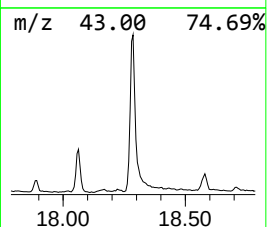
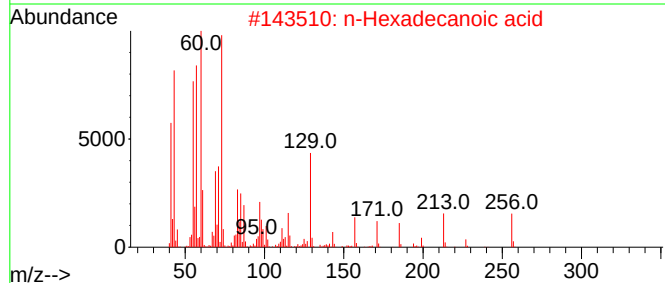
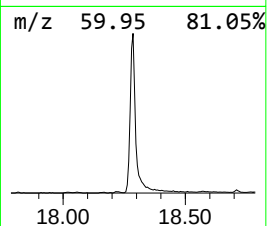
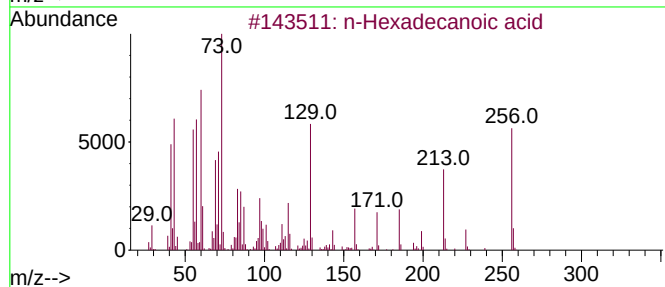
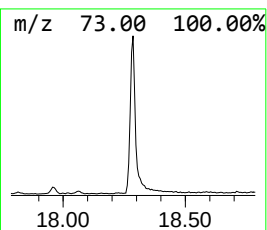
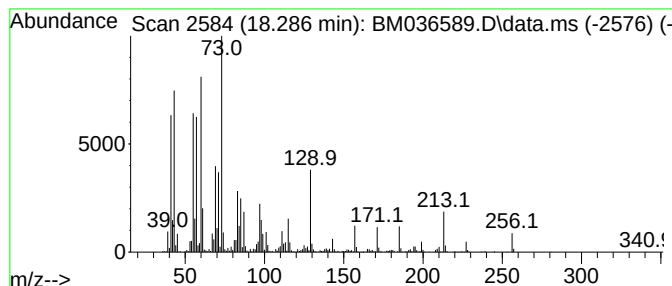
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	7.63 ng/ul	2396300	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036589.D
Acq On : 19 Sep 2022 20:35
Operator : CG/JU
Sample : N4604-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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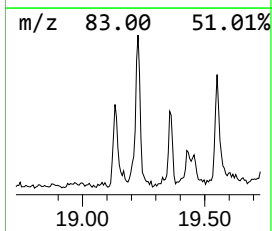
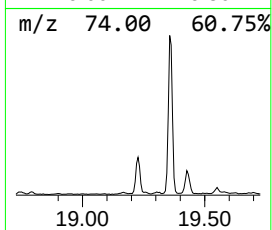
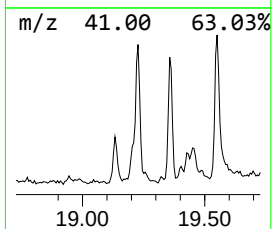
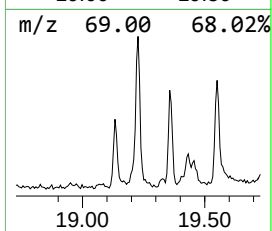
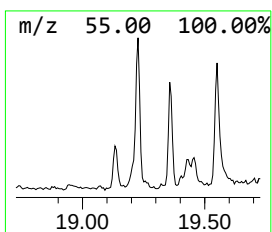
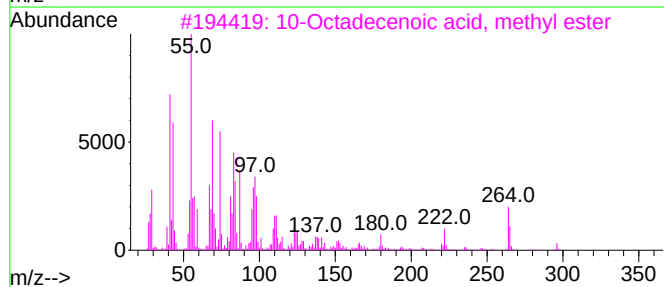
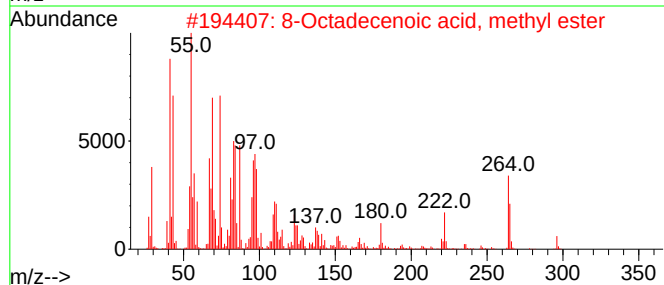
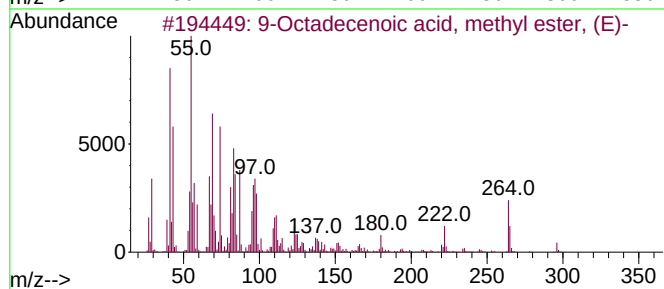
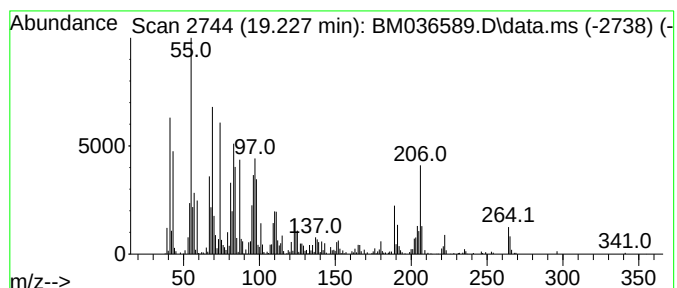
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 9-Octadecenoic acid, methyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.227	2.19 ng/ul	686455	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
2			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
3			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
5			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036589.D
Acq On : 19 Sep 2022 20:35
Operator : CG/JU
Sample : N4604-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

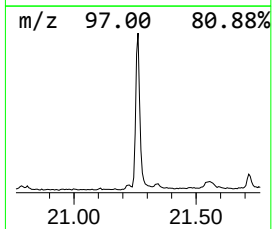
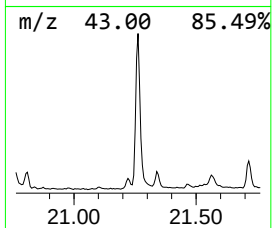
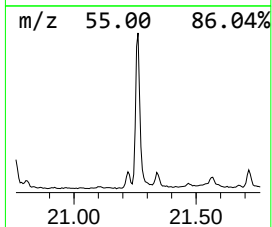
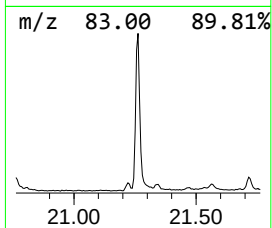
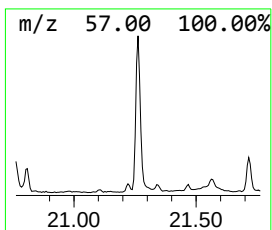
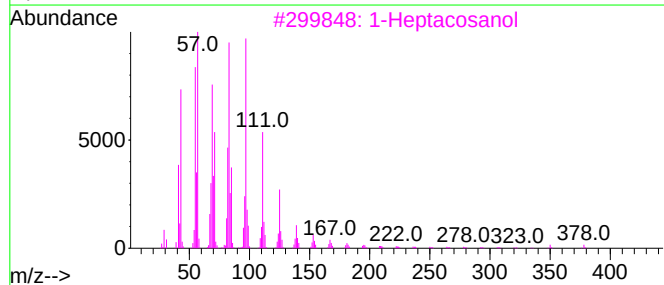
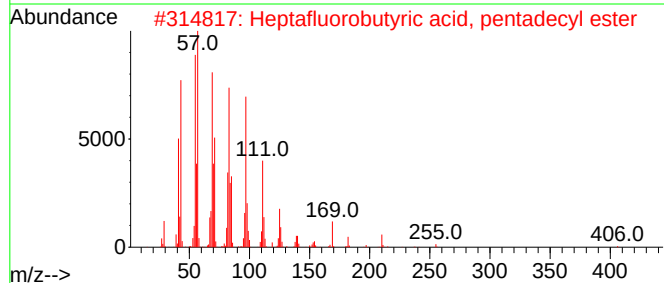
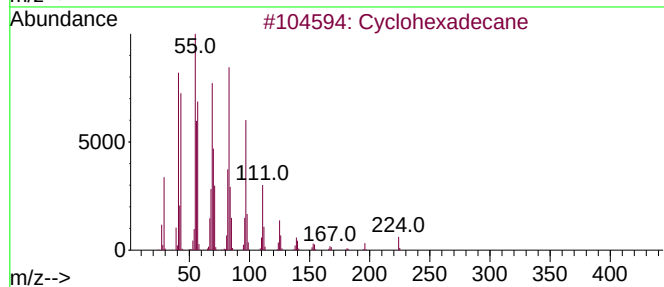
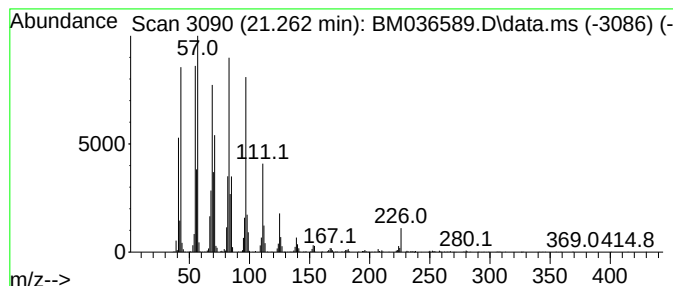
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic21.262 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.262	6.19 ng/ul	2701790	Chrysene-d12	21.550	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	94
2	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3	1-Heptacosanol	396	C27H56O	002004-39-9	94
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036589.D
Acq On : 19 Sep 2022 20:35
Operator : CG/JU
Sample : N4604-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

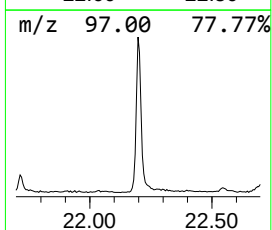
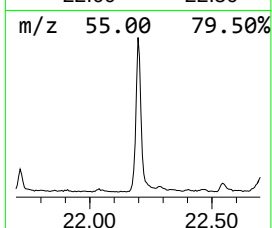
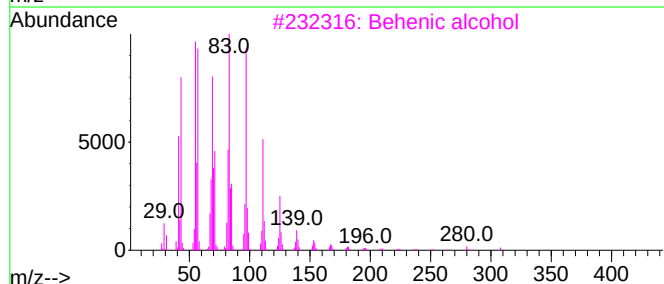
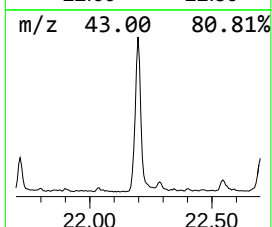
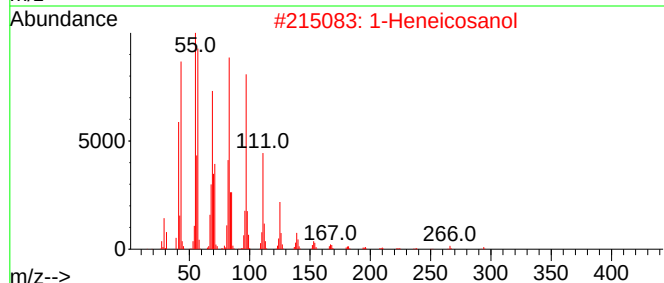
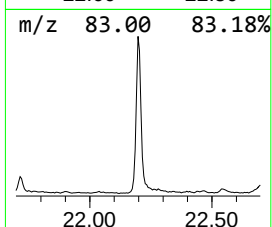
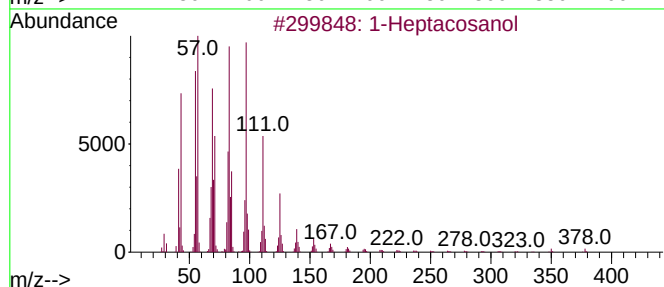
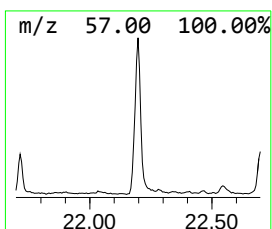
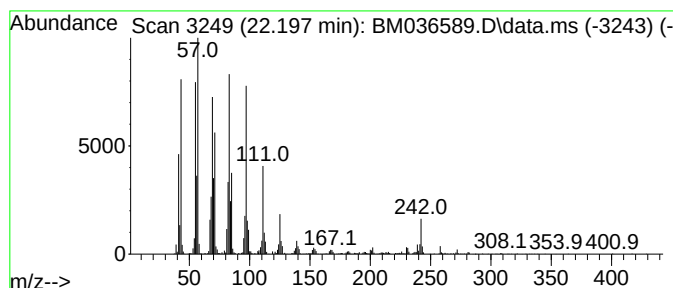
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1-Heptacosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.197	6.05 ng/ul	2642570	Chrysene-d12	21.550	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol	396	C27H56O	002004-39-9	94
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	Behenic alcohol	326	C22H46O	000661-19-8	91
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5	1-Docosene	308	C22H44	001599-67-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036589.D
Acq On : 19 Sep 2022 20:35
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Sample : N4604-17
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ALS Vial : 17 Sample Multiplier: 1

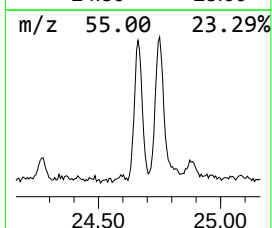
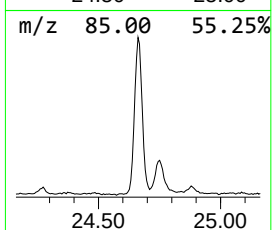
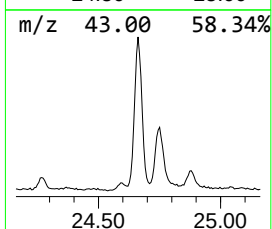
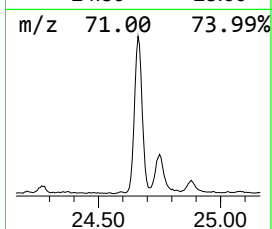
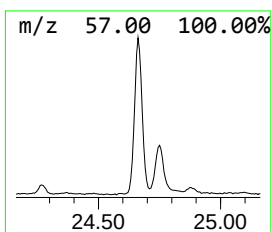
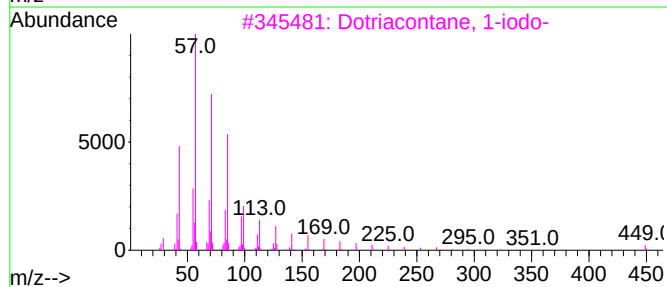
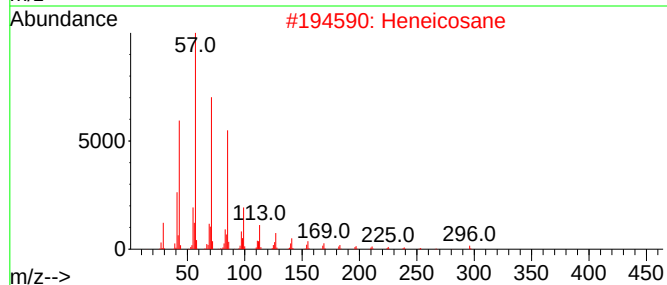
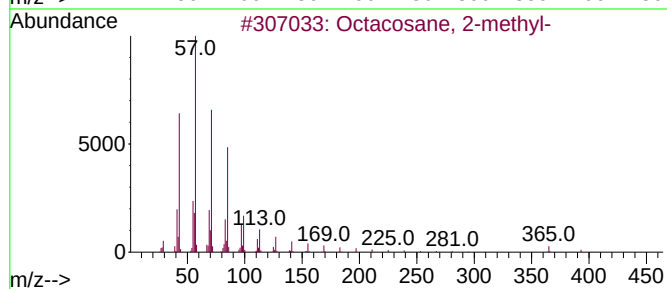
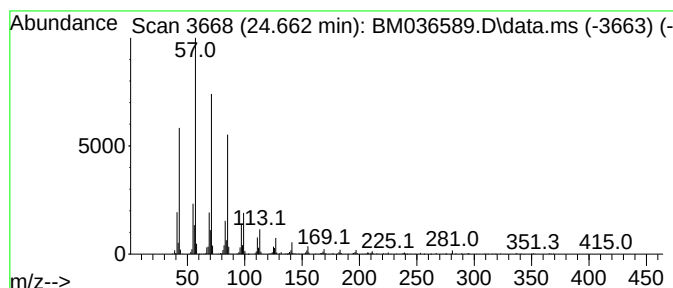
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.662	4.75 ng/ul	1339640	Perylene-d12	23.991	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
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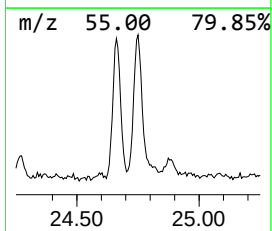
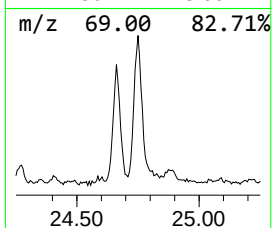
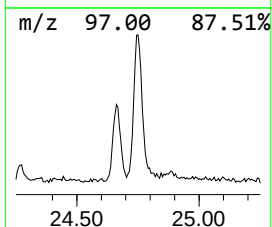
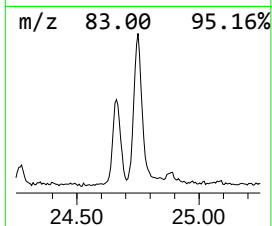
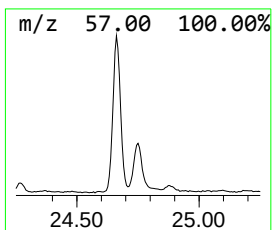
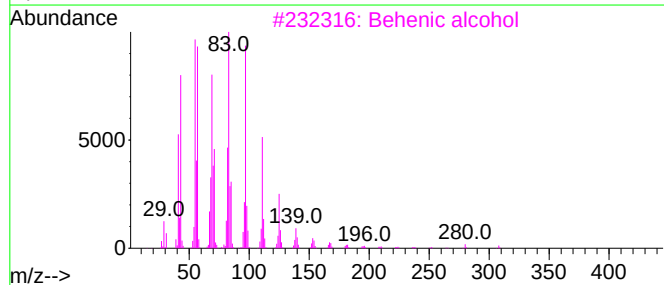
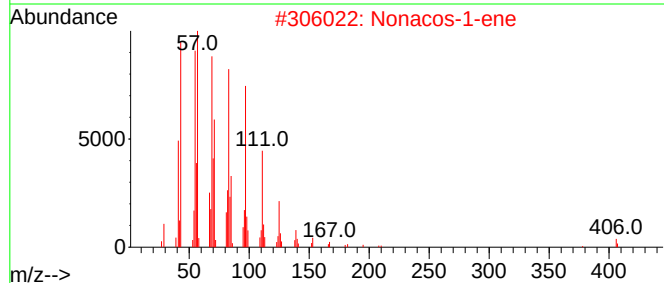
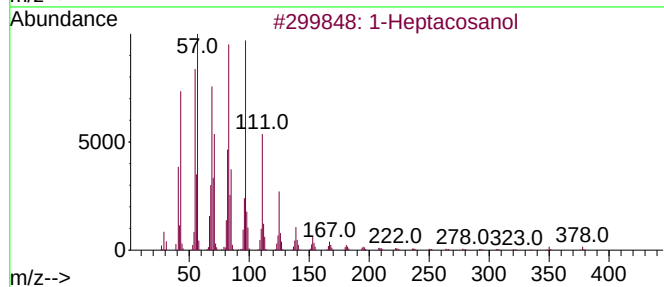
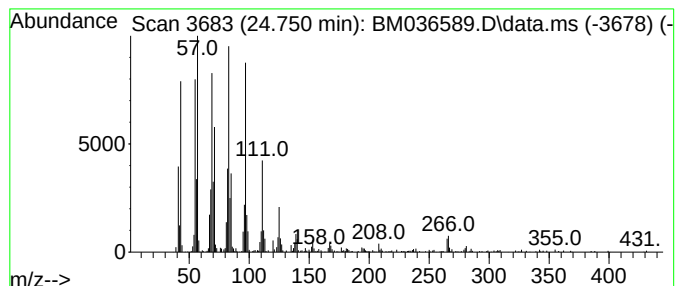
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Nonacos-1-ene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.750	3.05 ng/ul	861185	Perylene-d12	23.991

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol			396	C27H56O	002004-39-9	95
2	Nonacos-1-ene			406	C29H58	018835-35-3	94
3	Behenic alcohol			326	C22H46O	000661-19-8	94
4	n-Tetracosanol-1			354	C24H50O	000506-51-4	94
5	1-Hexacosene			364	C26H52	018835-33-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
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Operator : CG/JU
Sample : N4604-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	159.3	ng/ul	20160000	1	8.028	2530610	20.0
Ethanol, 2-(2-b...	10.616	14.0	ng/ul	2787240	2	10.839	3972950	20.0
2,4,7,9-Tetrame...	13.557	5.0	ng/ul	1371570	3	14.651	5533170	20.0
n-Hexadecanoic ...	18.286	7.6	ng/ul	2396300	4	17.386	6280460	20.0
9-Octadecenoic ...	19.227	2.2	ng/ul	686455	4	17.386	6280460	20.0
(DEL) Alkane: C...	21.262	6.2	ng/ul	2701790	5	21.550	8735380	20.0
1-Heptacosanol	22.197	6.0	ng/ul	2642570	5	21.550	8735380	20.0
(DEL) Alkane: S...	24.662	4.8	ng/ul	1339640	6	23.991	5642400	20.0
Nonacos-1-ene	24.750	3.0	ng/ul	861185	6	23.991	5642400	20.0