

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
 Data File : BP006585.D
 Acq On : 08 Aug 2021 01:47
 Operator : CG/JU
 Sample : M3169-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00B2

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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006586.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.687	98	102	113	rBV	258979	433806	9.15%	0.582%
2	3.781	115	118	125	rVB	154455	197908	4.17%	0.265%
3	4.210	188	191	198	rBV3	79896	104307	2.20%	0.140%
4	4.616	257	260	265	rVB2	44679	58679	1.24%	0.079%
5	6.928	647	653	660	rVB	950614	1445503	30.48%	1.938%
6	7.093	676	681	694	rVB	742868	1173180	24.74%	1.573%
7	7.281	707	713	721	rVB	926837	1473373	31.07%	1.975%
8	7.381	727	730	737	rVB5	27219	54808	1.16%	0.073%
9	7.751	786	793	802	rVB	830534	1324964	27.94%	1.776%
10	8.457	907	913	921	rBV	911113	1442410	30.41%	1.934%
11	8.904	982	989	997	rVV	951621	1503121	31.69%	2.015%
12	8.975	997	1001	1007	rVB3	22557	33662	0.71%	0.045%
13	9.622	1104	1111	1122	rBV	744574	1232164	25.98%	1.652%
14	10.151	1190	1201	1210	rBV	1042844	1764189	37.20%	2.365%
15	10.245	1213	1217	1224	rVB3	30784	55315	1.17%	0.074%
16	10.322	1225	1230	1238	rBV	216799	353264	7.45%	0.474%
17	10.528	1258	1265	1272	rBV	1120401	1941571	40.94%	2.603%
18	10.581	1272	1274	1281	rVB2	32463	43155	0.91%	0.058%
19	10.675	1282	1290	1311	rVB	778610	1473667	31.07%	1.976%
20	11.569	1435	1442	1450	rBV2	22977	43318	0.91%	0.058%
21	11.963	1504	1509	1515	rVB	47992	70523	1.49%	0.095%
22	12.116	1530	1535	1542	rVB4	16370	35216	0.74%	0.047%
23	12.192	1542	1548	1555	rVB	44391	76227	1.61%	0.102%
24	12.410	1577	1585	1591	rBV	25614	42700	0.90%	0.057%
25	13.210	1715	1721	1726	rBV2	56229	78363	1.65%	0.105%
26	13.698	1799	1804	1809	rVV2	39712	63272	1.33%	0.085%
27	13.751	1809	1813	1815	rVV2	22851	29899	0.63%	0.040%
28	13.798	1815	1821	1830	rVV	1863756	2531494	53.38%	3.394%
29	14.069	1857	1867	1879	rBV	2113926	3170134	66.84%	4.250%
30	14.286	1900	1904	1910	rVB	53654	71585	1.51%	0.096%
31	14.375	1910	1919	1926	rBV	1614555	2368237	49.93%	3.175%
32	14.586	1949	1955	1970	rVV	731476	1227183	25.88%	1.645%
33	14.739	1977	1981	1984	rBV3	31300	46746	0.99%	0.063%
34	14.775	1984	1987	1991	rVB	24938	35995	0.76%	0.048%
35	14.851	1996	2000	2006	rVB2	19914	29649	0.63%	0.040%
36	14.998	2018	2025	2029	rBV6	15631	32067	0.68%	0.043%

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Integrator: RTE

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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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

37	15.192	2050	2058	2063	rBV	117232	181222	3.82%	0.243%
38	15.245	2063	2067	2071	rVB	55251	69142	1.46%	0.093%
39	15.375	2081	2089	2095	rBV	2542297	3633864	76.62%	4.872%
40	15.427	2095	2098	2103	rVB3	32043	47737	1.01%	0.064%
41	15.492	2103	2109	2117	rBV	687546	934906	19.71%	1.253%
42	15.722	2144	2148	2158	rVB4	23996	43259	0.91%	0.058%
43	15.869	2169	2173	2181	rVB4	22690	51986	1.10%	0.070%
44	15.951	2181	2187	2192	rBV7	20114	39505	0.83%	0.053%
45	16.110	2209	2214	2221	rBV	80472	126094	2.66%	0.169%
46	16.345	2246	2254	2258	rBV7	29504	52093	1.10%	0.070%
47	16.433	2260	2269	2274	rVV2	71058	116970	2.47%	0.157%
48	16.680	2304	2311	2313	rBV5	22190	46757	0.99%	0.063%
49	16.786	2325	2329	2336	rVB3	39002	66754	1.41%	0.089%
50	16.857	2336	2341	2345	rBV6	34357	64667	1.36%	0.087%
51	16.904	2345	2349	2353	rVV2	75086	110269	2.33%	0.148%
52	16.951	2353	2357	2363	rVB3	33324	58754	1.24%	0.079%
53	17.039	2368	2372	2380	rBV3	75604	109490	2.31%	0.147%
54	17.127	2380	2387	2391	rBV	1772277	2635524	55.57%	3.534%
55	17.169	2391	2394	2399	rVV	486438	687712	14.50%	0.922%
56	17.227	2399	2404	2415	rVV	2606261	3778690	79.67%	5.066%
57	17.321	2416	2420	2425	rVB3	39744	68875	1.45%	0.092%
58	17.445	2438	2441	2446	rVB2	25041	35744	0.75%	0.048%
59	17.539	2449	2457	2461	rBV	55835	98993	2.09%	0.133%
60	17.645	2472	2475	2479	rBV2	56144	68902	1.45%	0.092%
61	17.710	2483	2486	2491	rVB6	24446	34739	0.73%	0.047%
62	17.816	2501	2504	2508	rBV2	46771	67065	1.41%	0.090%
63	17.921	2517	2522	2527	rBV2	96049	131097	2.76%	0.176%
64	17.980	2528	2532	2533	rBV2	49631	63800	1.35%	0.086%
65	17.998	2533	2535	2538	rVV	71813	88262	1.86%	0.118%
66	18.039	2538	2542	2550	rVB2	515817	759897	16.02%	1.019%
67	18.186	2562	2567	2571	rBV2	126074	189036	3.99%	0.253%
68	18.221	2571	2573	2578	rVB	66839	83945	1.77%	0.113%
69	18.321	2586	2590	2597	rBV	105009	162645	3.43%	0.218%
70	18.486	2615	2618	2622	rBV	81572	112690	2.38%	0.151%
71	18.521	2622	2624	2630	rVB2	82527	107765	2.27%	0.144%
72	18.616	2637	2640	2649	rVB8	29562	42613	0.90%	0.057%
73	18.774	2664	2667	2670	rBV	30526	33108	0.70%	0.044%
74	18.892	2683	2687	2690	rBV	84037	124661	2.63%	0.167%
75	18.933	2690	2694	2700	rVB3	125070	179816	3.79%	0.241%
76	19.027	2706	2710	2718	rBV4	94428	184531	3.89%	0.247%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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 Title : SVOA CALIBRATION

77	19.145	2725	2730	2735	rBV	1444523	1866497	39.36%	2.502%
78	19.274	2749	2752	2759	rVB2	161340	214381	4.52%	0.287%
79	19.474	2780	2786	2789	rBV	3152983	4742674	100.00%	6.359%
80	19.498	2789	2790	2798	rVV	1239734	1105029	23.30%	1.482%
81	19.568	2799	2802	2808	rVB2	71077	109933	2.32%	0.147%
82	19.980	2869	2872	2876	rVB	149340	170347	3.59%	0.228%
83	20.015	2876	2878	2882	rVB	95648	96139	2.03%	0.129%
84	20.080	2886	2889	2893	rBV	105916	128950	2.72%	0.173%
85	20.715	2994	2997	3002	rVB	111402	141120	2.98%	0.189%
86	20.957	3034	3038	3043	rBV3	497046	658638	13.89%	0.883%
87	21.151	3068	3071	3075	rBV	754948	821526	17.32%	1.101%
88	21.227	3078	3084	3088	rVV2	2437704	3865620	81.51%	5.183%
89	21.262	3088	3090	3100	rVB	740863	846661	17.85%	1.135%
90	21.498	3126	3130	3133	rBV	628187	720598	15.19%	0.966%
91	21.533	3133	3136	3141	rVB2	199297	253997	5.36%	0.341%
92	21.733	3166	3170	3173	rBV	245379	316786	6.68%	0.425%
93	21.845	3185	3189	3190	rBV2	316882	418701	8.83%	0.561%
94	22.109	3231	3234	3243	rVB2	340699	526527	11.10%	0.706%
95	22.862	3354	3362	3369	rBV2	2118857	4453400	93.90%	5.971%
96	23.404	3448	3454	3459	rBV	1814310	3454965	72.85%	4.632%
97	23.551	3473	3479	3486	rBV2	1417408	2690296	56.73%	3.607%
98	24.174	3579	3585	3593	rVB	1101083	2148935	45.31%	2.881%
99	25.939	3880	3885	3898	rVB3	547100	1509934	31.84%	2.024%
100	26.850	4035	4040	4061	rVB6	489929	1769333	37.31%	2.372%

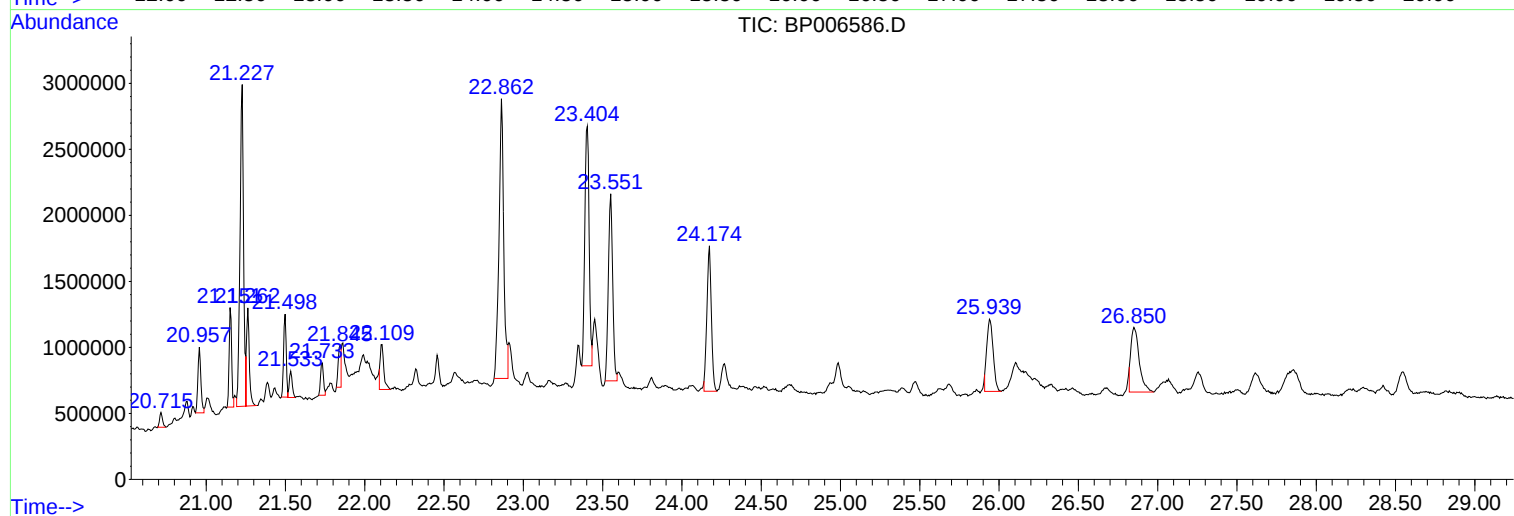
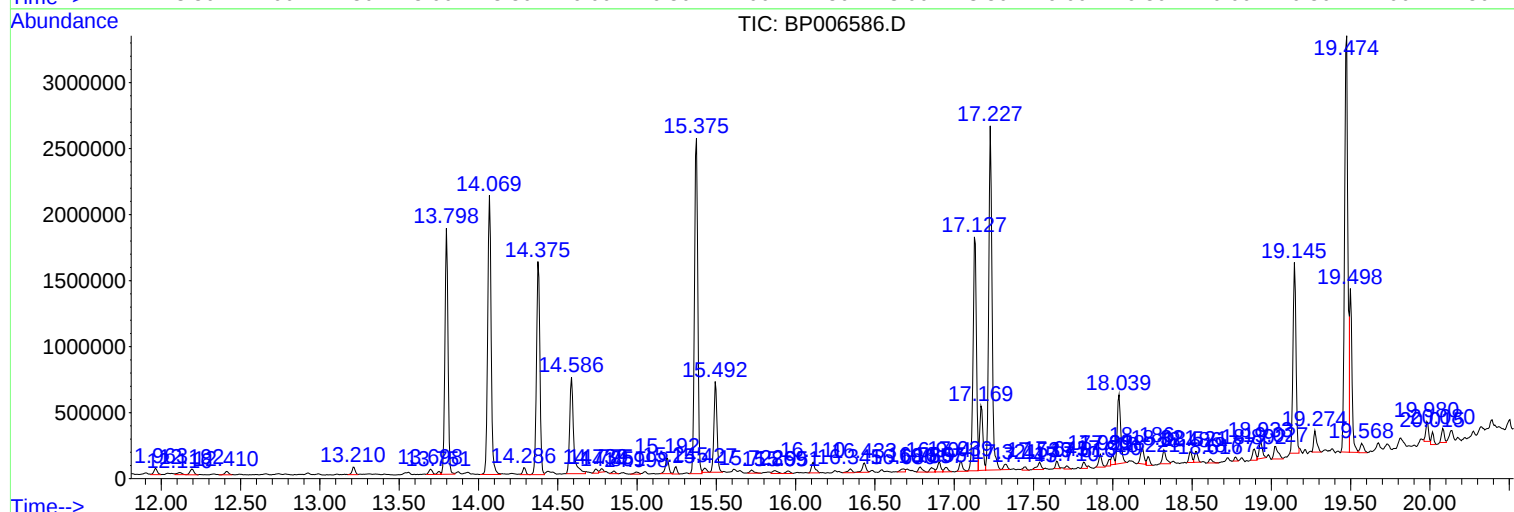
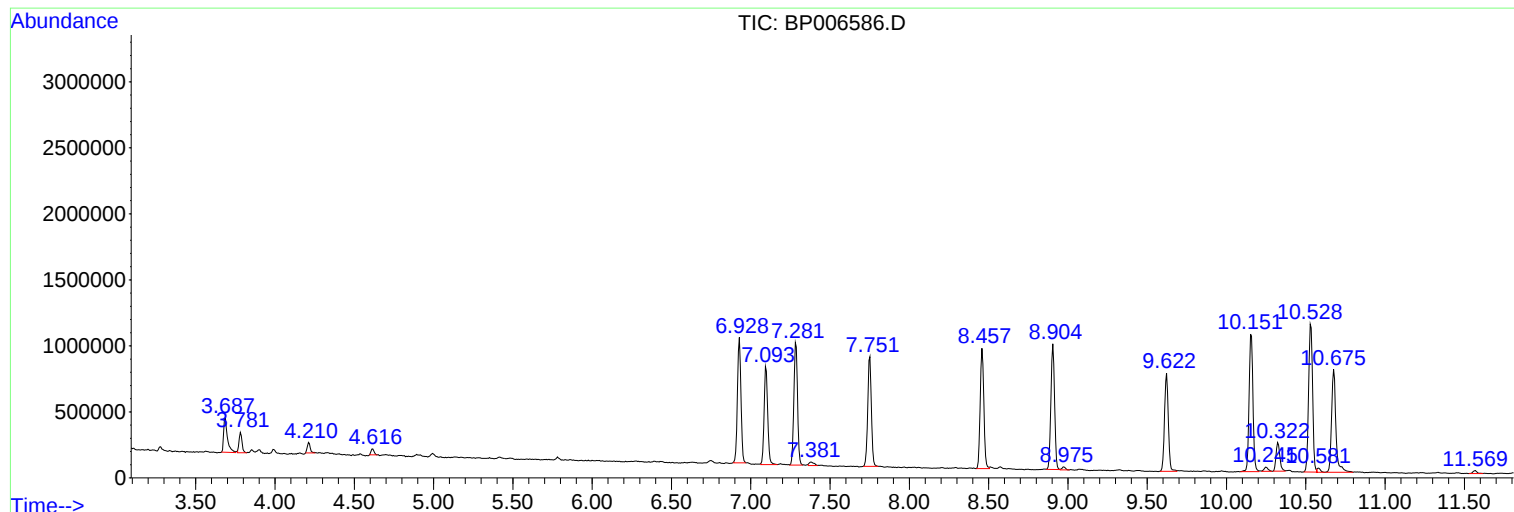
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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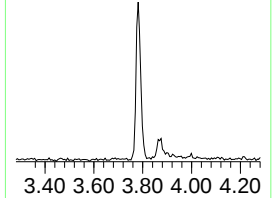
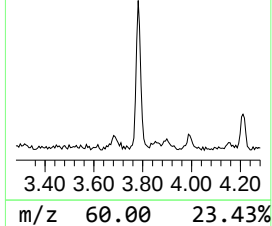
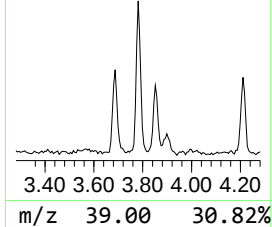
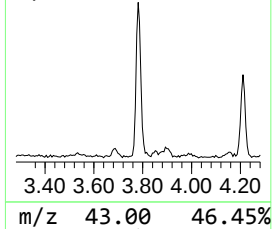
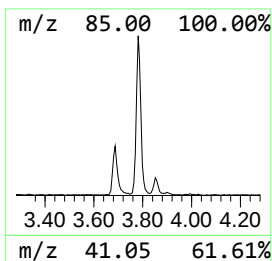
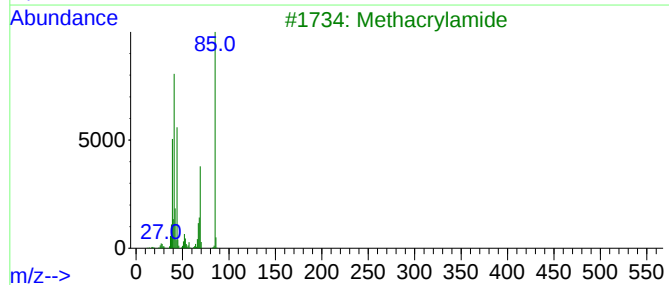
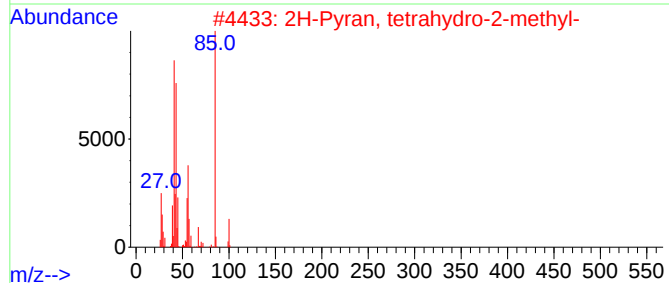
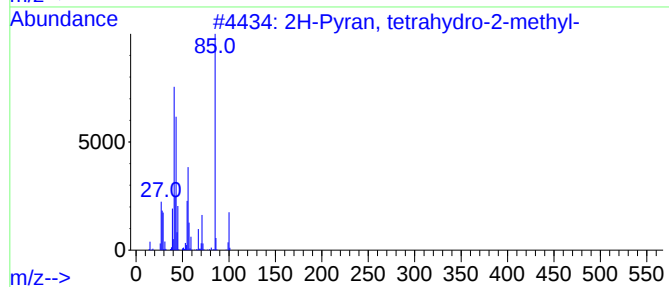
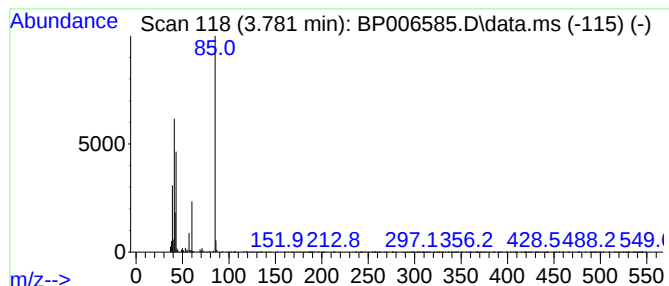
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.780	2.99 ng/ul	197908	1,4-Dichlorobenzene-d4	7.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
2	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
3	Methacrylamide			85	C4H7NO	000079-39-0	36
4	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9
5	2H-Pyran, 2-(bromomethyl)tetrahy...			178	C6H11BrO	034723-82-5	9



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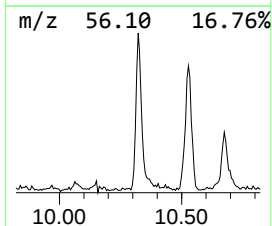
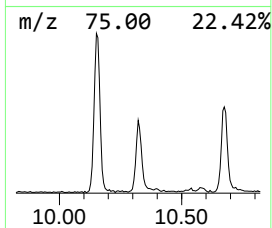
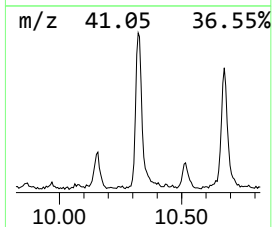
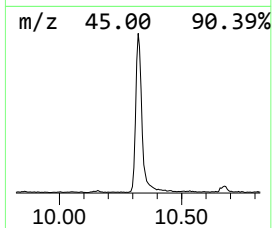
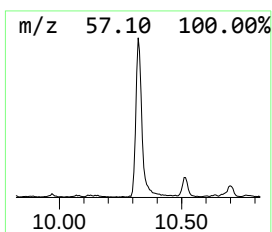
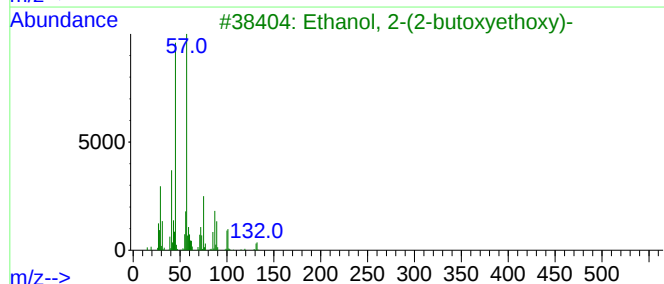
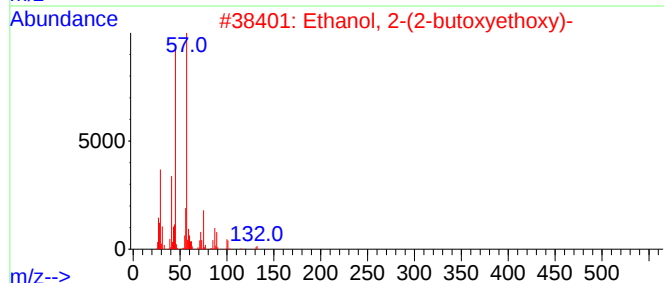
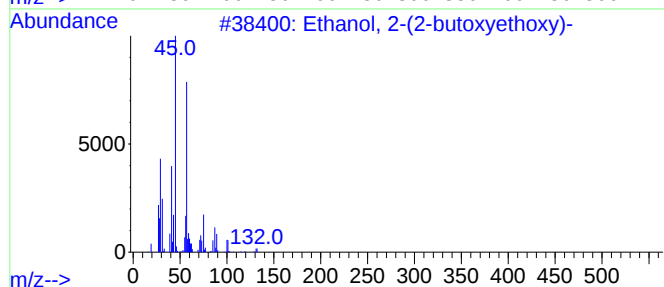
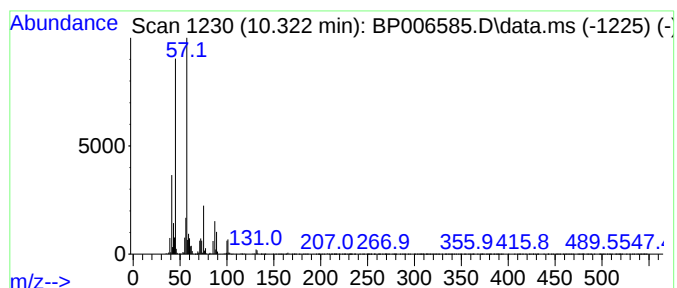
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.320	3.64 ng/ul	353264	Naphthalene-d8	10.528

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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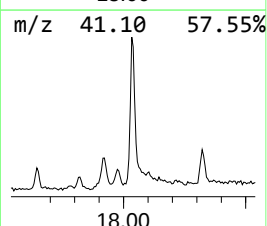
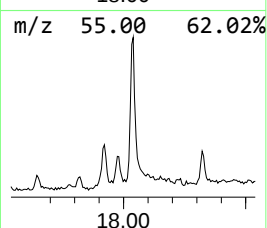
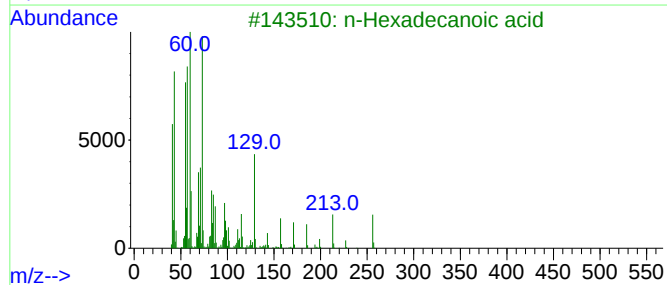
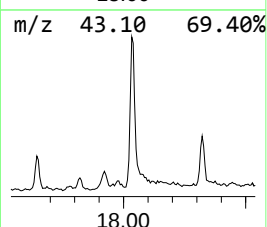
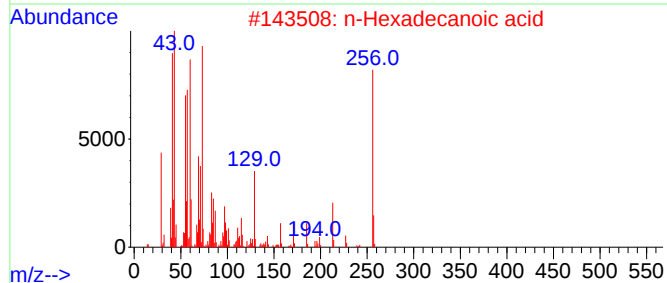
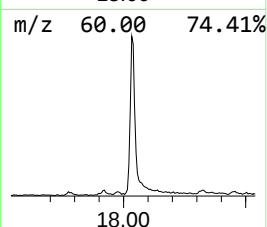
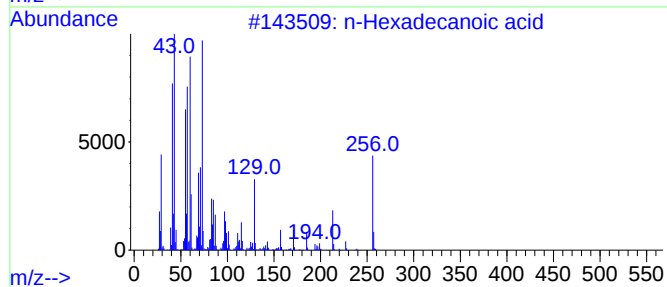
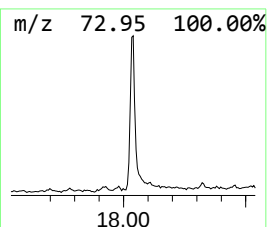
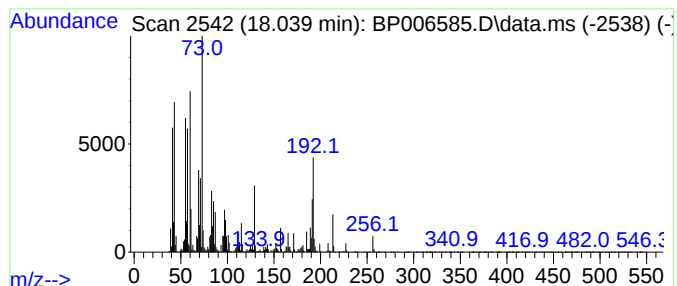
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.040	5.77 ng/ul	759897	Phenanthrene-d10	17.127

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006585.D
Acq On : 08 Aug 2021 01:47
Operator : CG/JU
Sample : M3169-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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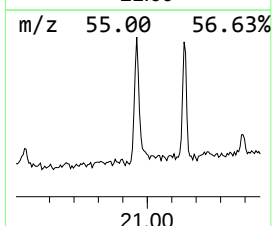
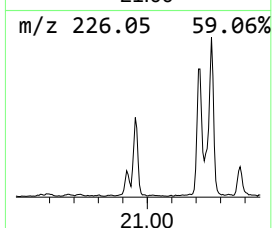
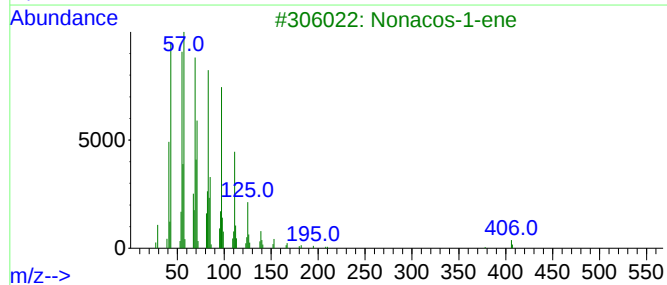
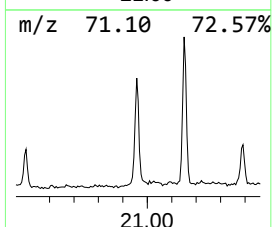
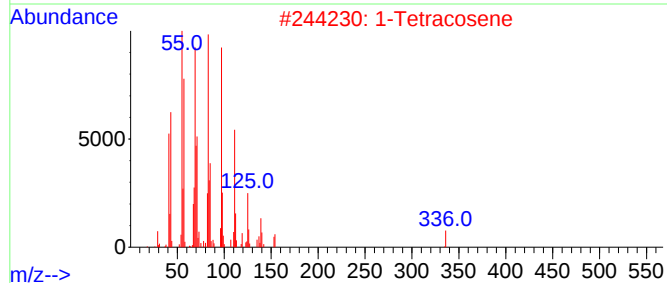
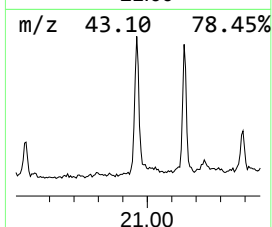
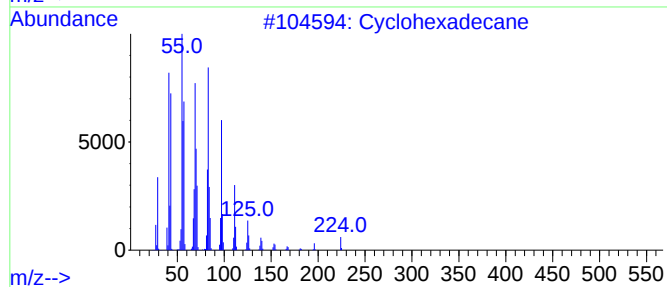
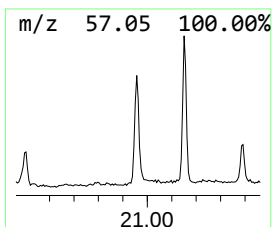
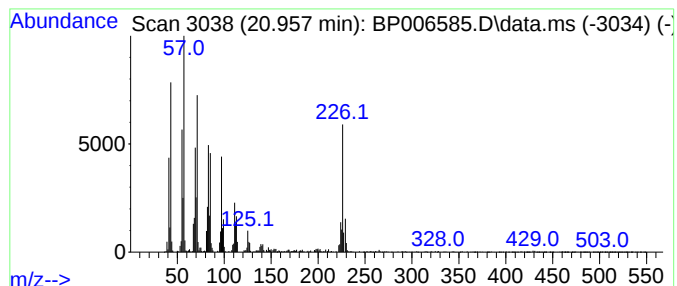
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.96 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.960	3.41 ng/ul	658638	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	95
2			1-Tetracosene	336	C24H48	010192-32-2	90
3			Nonacos-1-ene	406	C29H58	018835-35-3	90
4			1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	70
5			Heptadecanoic acid, heptadecyl e...	509	C34H68O2	036617-50-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006585.D
Acq On : 08 Aug 2021 01:47
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Sample : M3169-13
Misc :
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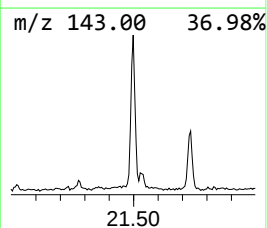
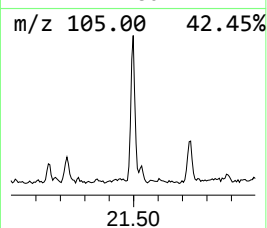
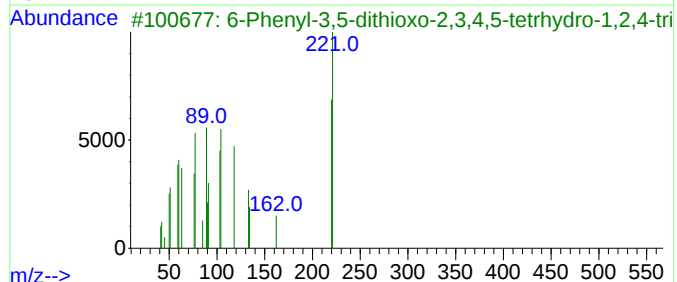
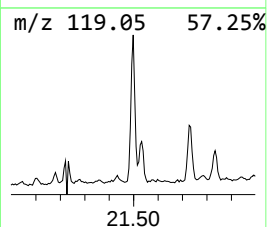
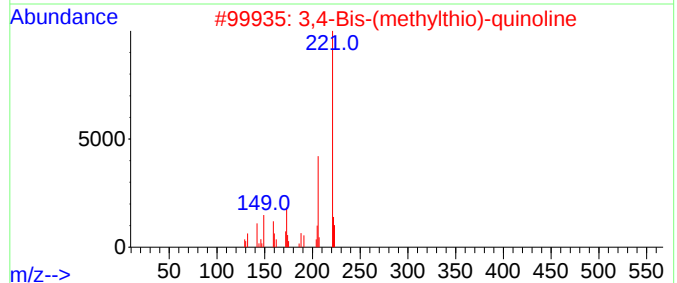
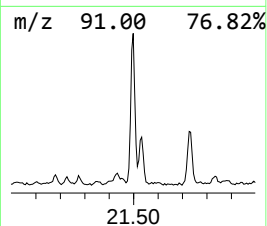
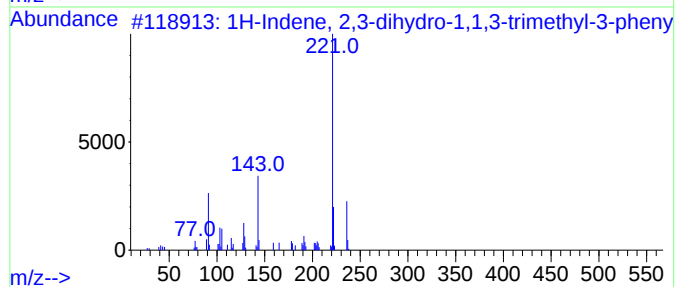
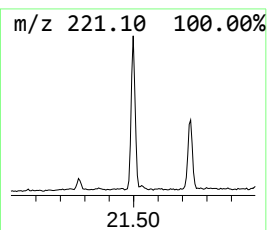
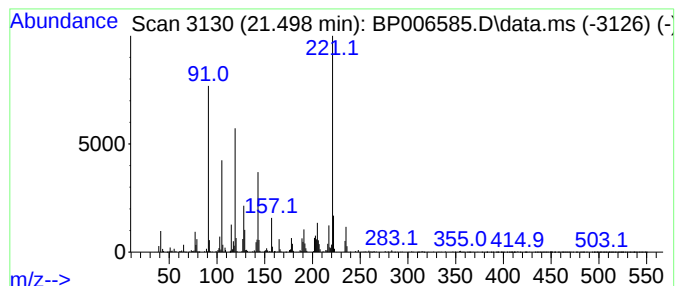
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.500	3.73 ng/ul	720598	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	47
2			3,4-Bis-(methylthio)-quinoline	221	C11H11NS2	074579-34-3	47
3			6-Phenyl-3,5-dithioxo-2,3,4,5-te...	221	C9H7N3S2	038119-57-2	42
4			1-(4-Nitroanilino)-2-pyrrolidinone	221	C10H11N3O3	113407-60-6	38
5			Benz[j]isoquinoline, 3,6,8-trime...	221	C16H15N	061171-16-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006585.D
Acq On : 08 Aug 2021 01:47
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Sample : M3169-13
Misc :
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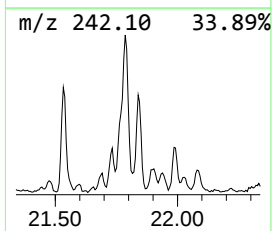
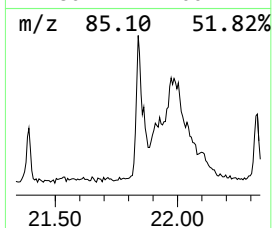
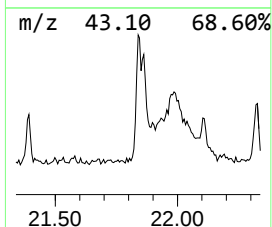
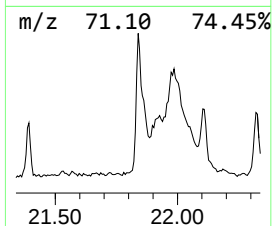
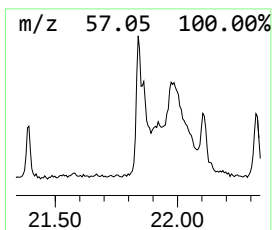
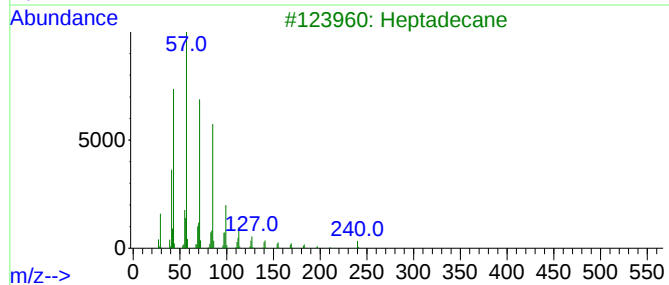
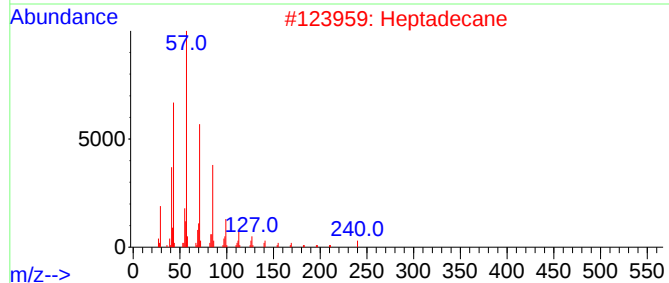
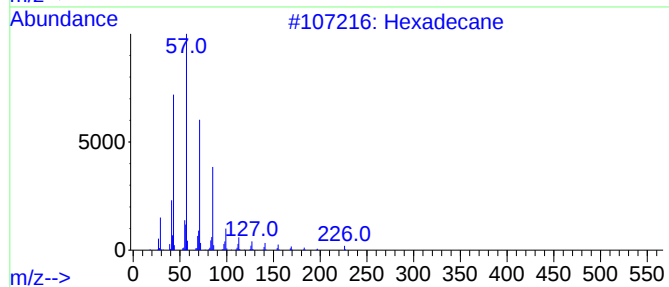
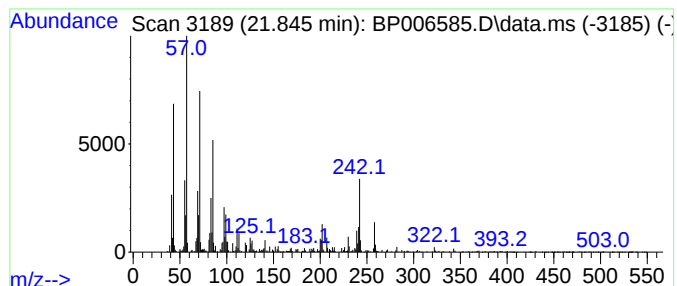
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.840	2.17 ng/ul	418701	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Heptadecane	240	C17H36	000629-78-7	93
3			Heptadecane	240	C17H36	000629-78-7	91
4			Eicosane	282	C20H42	000112-95-8	86
5			Tritriacontane, 3-methyl-	479	C34H70	014167-69-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006585.D
Acq On : 08 Aug 2021 01:47
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Misc :
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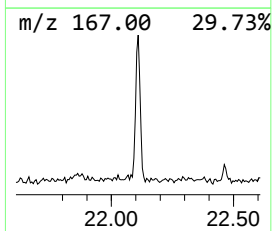
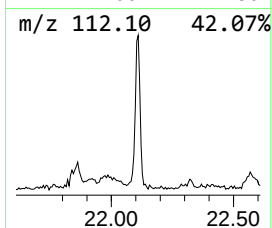
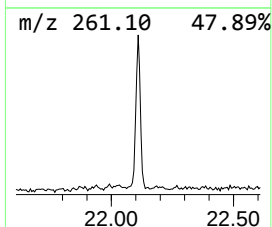
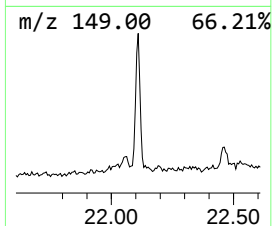
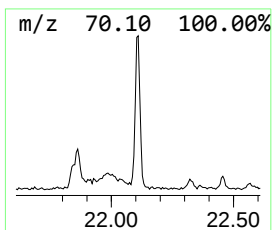
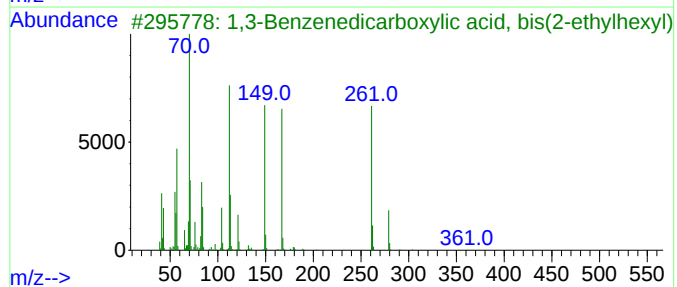
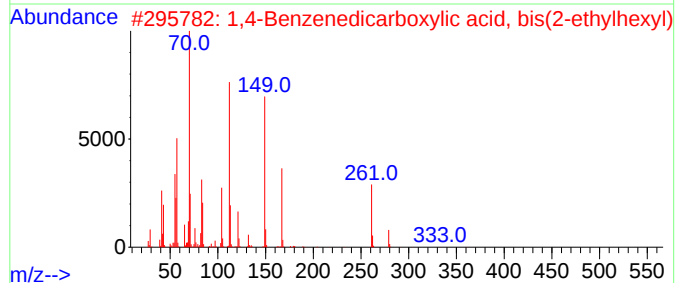
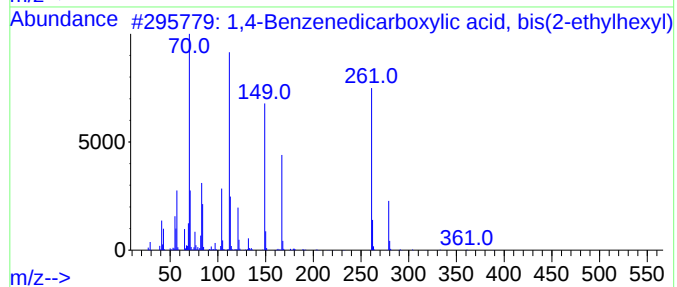
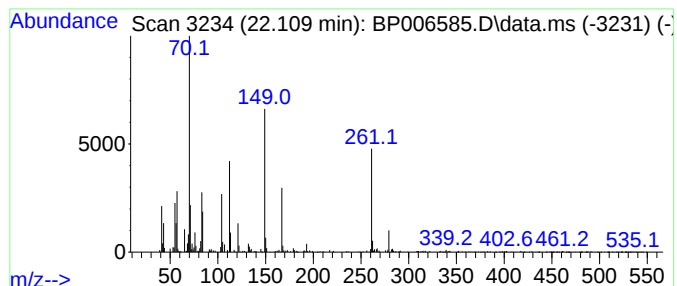
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.110	2.72 ng/ul	526527	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	43
2			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	43
3			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	43
4			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	38
5			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006585.D
Acq On : 08 Aug 2021 01:47
Operator : CG/JU
Sample : M3169-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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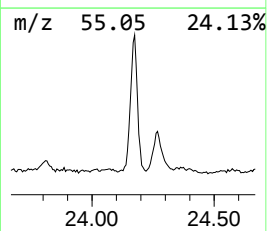
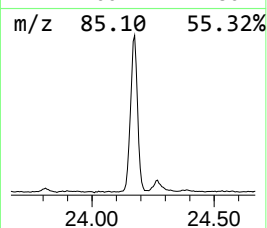
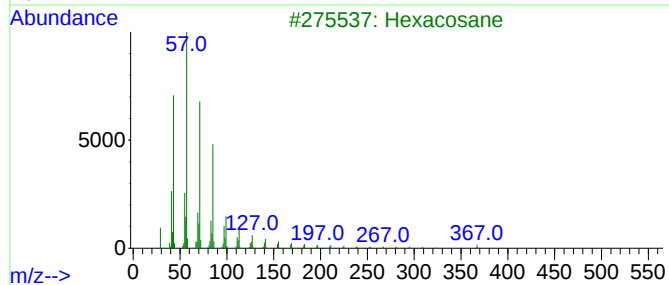
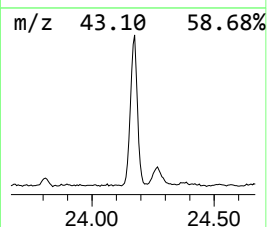
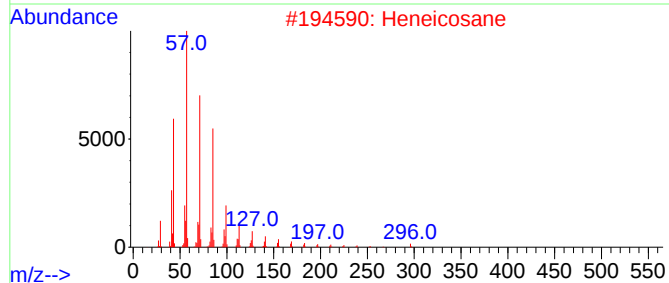
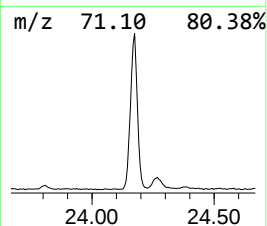
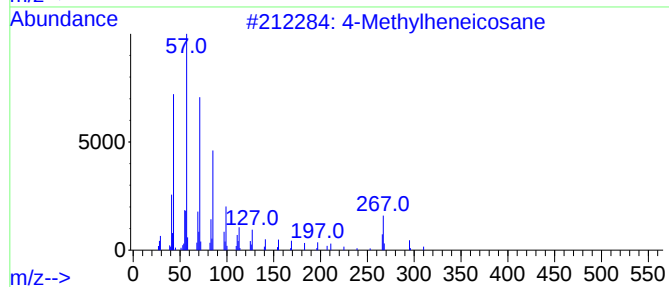
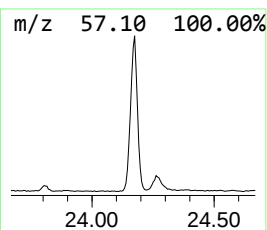
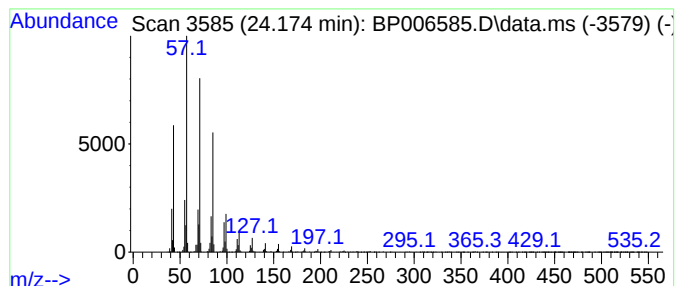
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.170	15.98 ng/ul	2148940	Perylene-d12	23.551

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Methylheneicosane	310	C22H46	025117-29-7	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Docosane, 9-butyl-	366	C26H54	055282-14-9	91
5		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006585.D
Acq On : 08 Aug 2021 01:47
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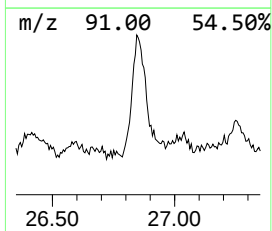
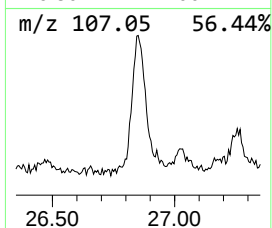
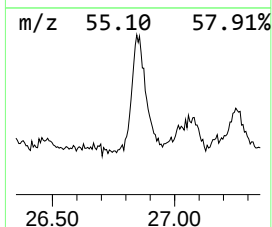
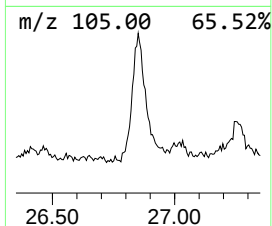
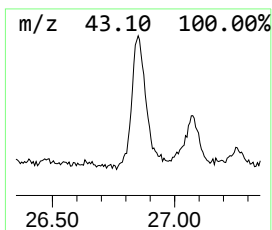
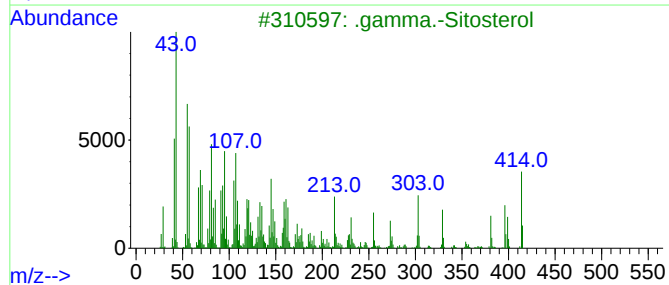
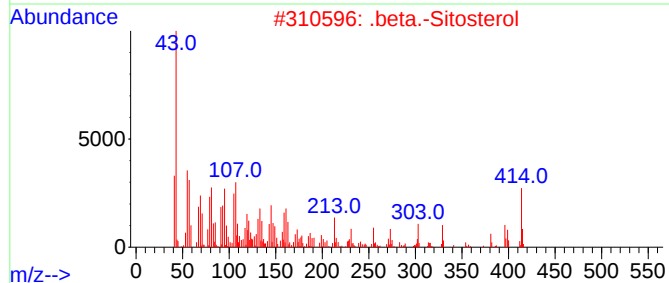
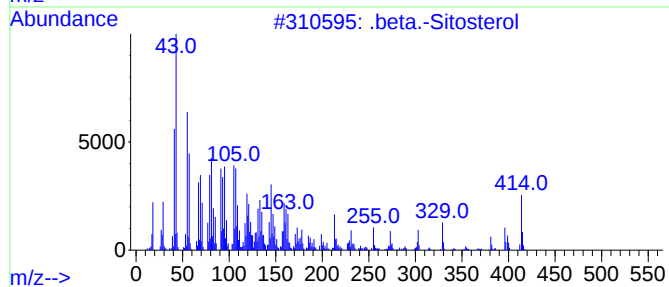
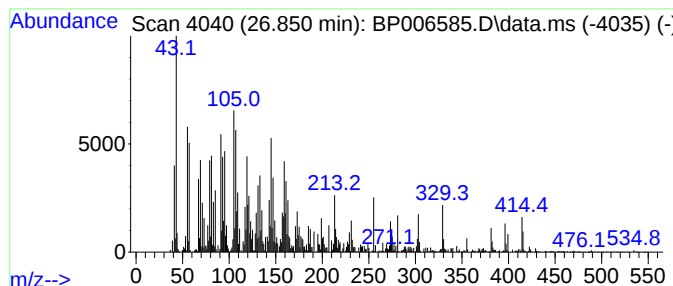
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 .beta.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.850	13.15 ng/ul	1769330	Perylene-d12	23.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	beta.-Sitosterol	414	C29H50O	000083-46-5	90	
2	.	beta.-Sitosterol	414	C29H50O	000083-46-5	89	
3	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	68	
4	(3S,8S,9S,10R,13R,14S,17R)-17-((...	428	C30H52O	020194-50-7	58		
5	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	50	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006585.D
Acq On : 08 Aug 2021 01:47
Operator : CG/JU
Sample : M3169-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Ethanol, 2-(2-b...	10.320	3.6	ng/u1	353264	2	10.528	1941570	20.0
n-Hexadecanoic ...	18.040	5.8	ng/u1	759897	4	17.127	2635520	20.0
(DEL) Alkane: C...	20.960	3.4	ng/u1	658638	5	21.227	3865620	20.0
unknown-02	21.500	3.7	ng/u1	720598	5	21.227	3865620	20.0
(DEL) Alkane: S...	21.840	2.2	ng/u1	418701	5	21.227	3865620	20.0
unknown-03	22.110	2.7	ng/u1	526527	5	21.227	3865620	20.0
(DEL) Alkane: S...	24.170	16.0	ng/u1	2148940	6	23.551	2690300	20.0
.beta.-Sitosterol	26.850	13.2	ng/u1	1769330	6	23.551	2690300	20.0