

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
 Data File : BP006425.D
 Acq On : 29 Jul 2021 17:42
 Operator : CG/JU
 Sample : M3141-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEP0

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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: BP006425.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	44	rVB	34606	54637	1.18%	0.100%
2	3.581	81	84	91	rVB	12342	20459	0.44%	0.037%
3	3.705	101	105	119	rBV	312774	545918	11.82%	0.997%
4	3.805	119	122	129	rVB	25223	41607	0.90%	0.076%
5	3.928	139	143	148	rVB2	15462	28200	0.61%	0.052%
6	4.017	154	158	164	rBV	21754	34490	0.75%	0.063%
7	4.923	309	312	315	rVB3	5778	7101	0.15%	0.013%
8	5.793	455	460	461	rBV4	3784	4811	0.10%	0.009%
9	5.811	461	463	466	rVB4	5074	5098	0.11%	0.009%
10	5.887	473	476	481	rBV5	8705	14141	0.31%	0.026%
11	6.299	540	546	549	rBV5	9009	15455	0.33%	0.028%
12	6.417	562	566	569	rBV6	3612	4998	0.11%	0.009%
13	6.781	623	628	632	rBV	12397	19883	0.43%	0.036%
14	6.952	649	657	669	rVB	640932	1106795	23.97%	2.022%
15	7.122	679	686	695	rBV	506463	803199	17.40%	1.468%
16	7.311	711	718	726	rBV	632979	1000590	21.67%	1.828%
17	7.411	730	735	744	rVB3	23381	41023	0.89%	0.075%
18	7.781	788	798	805	rBV	1372449	2163225	46.85%	3.953%
19	7.846	805	809	815	rVB	24166	36407	0.79%	0.067%
20	8.487	911	918	929	rBV	771449	1229602	26.63%	2.247%
21	8.605	932	938	945	rVB	22402	41067	0.89%	0.075%
22	8.934	985	994	1004	rBV	610477	982602	21.28%	1.795%
23	9.046	1008	1013	1019	rVV3	14613	24292	0.53%	0.044%
24	9.105	1021	1023	1028	rVB5	4570	6286	0.14%	0.011%
25	9.358	1062	1066	1072	rVB3	10453	15197	0.33%	0.028%
26	9.652	1104	1116	1126	rBV	467598	769283	16.66%	1.406%
27	9.787	1135	1139	1148	rVB5	13504	29043	0.63%	0.053%
28	9.887	1148	1156	1160	rBV9	9557	18360	0.40%	0.034%
29	10.081	1182	1189	1193	rBV9	4368	7833	0.17%	0.014%
30	10.181	1199	1206	1215	rBV	710122	1173651	25.42%	2.144%
31	10.352	1228	1235	1251	rBV	781101	1240320	26.86%	2.266%
32	10.469	1253	1255	1262	rVV8	5845	11605	0.25%	0.021%
33	10.563	1262	1271	1279	rVV	1931018	3200282	69.31%	5.847%
34	10.705	1285	1295	1310	rBV	707629	1198242	25.95%	2.189%
35	11.040	1347	1352	1356	rBV7	5755	8509	0.18%	0.016%
36	11.352	1400	1405	1411	rBV5	13814	26304	0.57%	0.048%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
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 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Title : SVOA CALIBRATION

37	11.622	1447	1451	1459	rVB10	3609	9201	0.20%	0.017%
38	12.069	1522	1527	1534	rBV8	7821	15149	0.33%	0.028%
39	12.152	1534	1541	1545	rBV	14148	24716	0.54%	0.045%
40	12.769	1641	1646	1652	rVB2	13398	20679	0.45%	0.038%
41	13.022	1681	1689	1694	rVB3	17685	26878	0.58%	0.049%
42	13.134	1703	1708	1714	rBV7	5347	10682	0.23%	0.020%
43	13.246	1723	1727	1731	rBV7	6715	10085	0.22%	0.018%
44	13.322	1735	1740	1746	rVV8	11602	22687	0.49%	0.041%
45	13.375	1746	1749	1754	rVB7	5937	10016	0.22%	0.018%
46	13.728	1806	1809	1816	rVB9	2478	5015	0.11%	0.009%
47	13.828	1819	1826	1834	rBV	1281353	1779963	38.55%	3.252%
48	14.099	1861	1872	1886	rBV	1459064	2104222	45.58%	3.845%
49	14.316	1906	1909	1914	rVB7	4839	6228	0.13%	0.011%
50	14.404	1917	1924	1946	rBV	2756131	4127583	89.40%	7.542%
51	14.604	1949	1958	1972	rBV	459768	733767	15.89%	1.341%
52	14.834	1994	1997	2003	rVB7	16775	22051	0.48%	0.040%
53	15.222	2059	2063	2069	rBV4	10474	17863	0.39%	0.033%
54	15.398	2086	2093	2104	rBV	1791385	2595623	56.22%	4.743%
55	15.516	2107	2113	2125	rVV	401035	592471	12.83%	1.083%
56	15.640	2129	2134	2144	rVB2	22558	41930	0.91%	0.077%
57	15.775	2156	2157	2162	rVB5	4310	4685	0.10%	0.009%
58	15.857	2164	2171	2175	rVB6	17684	25015	0.54%	0.046%
59	15.963	2186	2189	2192	rBV5	6059	7045	0.15%	0.013%
60	16.140	2217	2219	2225	rVB7	3996	5133	0.11%	0.009%
61	16.310	2244	2248	2254	rVB8	8942	15657	0.34%	0.029%
62	16.575	2287	2293	2295	rBV6	6844	10359	0.22%	0.019%
63	16.681	2309	2311	2316	rVB6	4334	5566	0.12%	0.010%
64	16.940	2348	2355	2359	rBV4	18315	35152	0.76%	0.064%
65	17.098	2377	2382	2385	rVV7	7436	10812	0.23%	0.020%
66	17.157	2385	2392	2403	rVV	3255825	4617025	100.00%	8.436%
67	17.257	2403	2409	2422	rVV2	1938185	2719625	58.90%	4.969%
68	17.357	2422	2426	2433	rVB10	12272	24322	0.53%	0.044%
69	17.463	2439	2444	2446	rBV4	4846	7207	0.16%	0.013%
70	17.851	2505	2510	2518	rBV	110465	138274	2.99%	0.253%
71	17.939	2522	2525	2532	rVB8	4390	7062	0.15%	0.013%
72	18.063	2541	2546	2553	rBV	225366	300057	6.50%	0.548%
73	18.357	2592	2596	2600	rBV7	7881	15125	0.33%	0.028%
74	18.475	2611	2616	2622	rBV	120862	173110	3.75%	0.316%
75	18.616	2635	2640	2644	rVB2	39882	54007	1.17%	0.099%
76	18.710	2650	2656	2659	rBV7	6447	14473	0.31%	0.026%

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77	18.986	2695	2703	2710	rVB3	89648	128625	2.79%	0.235%
78	19.075	2715	2718	2722	rVV3	25183	33473	0.72%	0.061%
79	19.151	2727	2731	2735	rBV3	20462	39869	0.86%	0.073%
80	19.304	2752	2757	2767	rBV	122257	194713	4.22%	0.356%
81	19.498	2784	2790	2798	rBV	2278360	2971254	64.35%	5.429%
82	20.051	2881	2884	2889	rVB3	26429	31329	0.68%	0.057%
83	20.492	2954	2959	2964	rBV	2495442	2642935	57.24%	4.829%
84	20.986	3039	3043	3051	rBV	321792	455069	9.86%	0.831%
85	21.257	3084	3089	3097	rBV	3615312	4482628	97.09%	8.191%
86	21.880	3192	3195	3203	rVB3	118998	201471	4.36%	0.368%
87	22.910	3367	3370	3375	rVB	189858	269420	5.84%	0.492%
88	23.445	3455	3461	3470	rVB2	1119562	2132677	46.19%	3.897%
89	23.527	3472	3475	3480	rVV	242785	395804	8.57%	0.723%
90	23.598	3481	3487	3502	rVB2	1995322	3957562	85.72%	7.231%
91	24.239	3592	3596	3603	rVB2	261435	495643	10.74%	0.906%

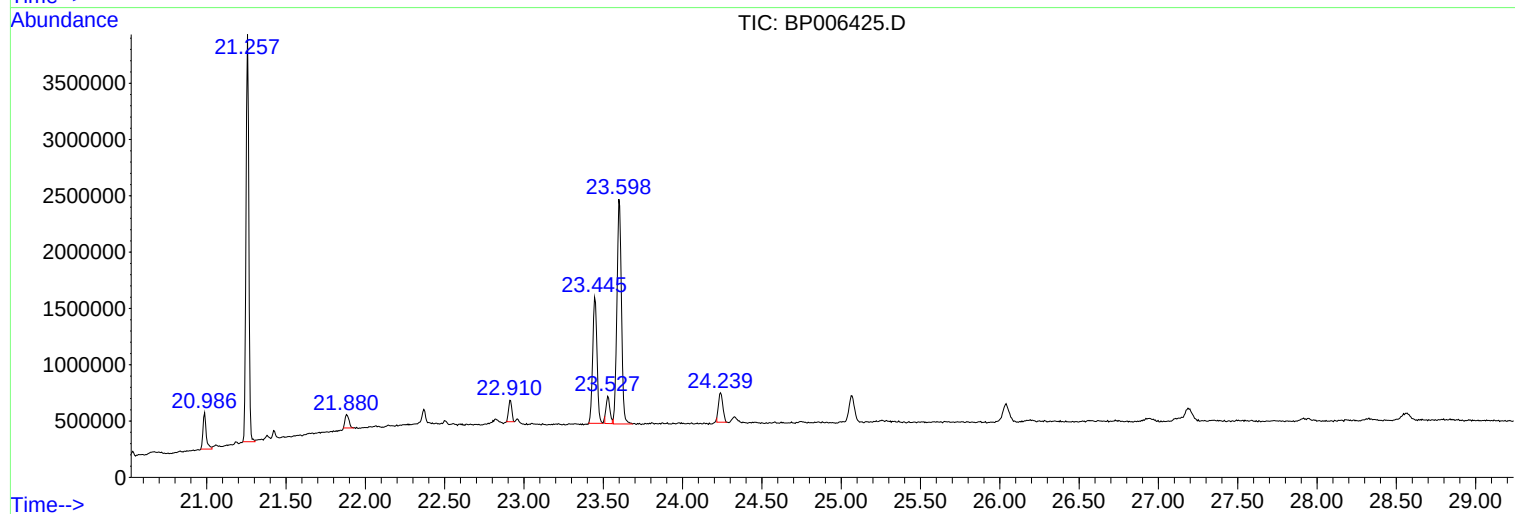
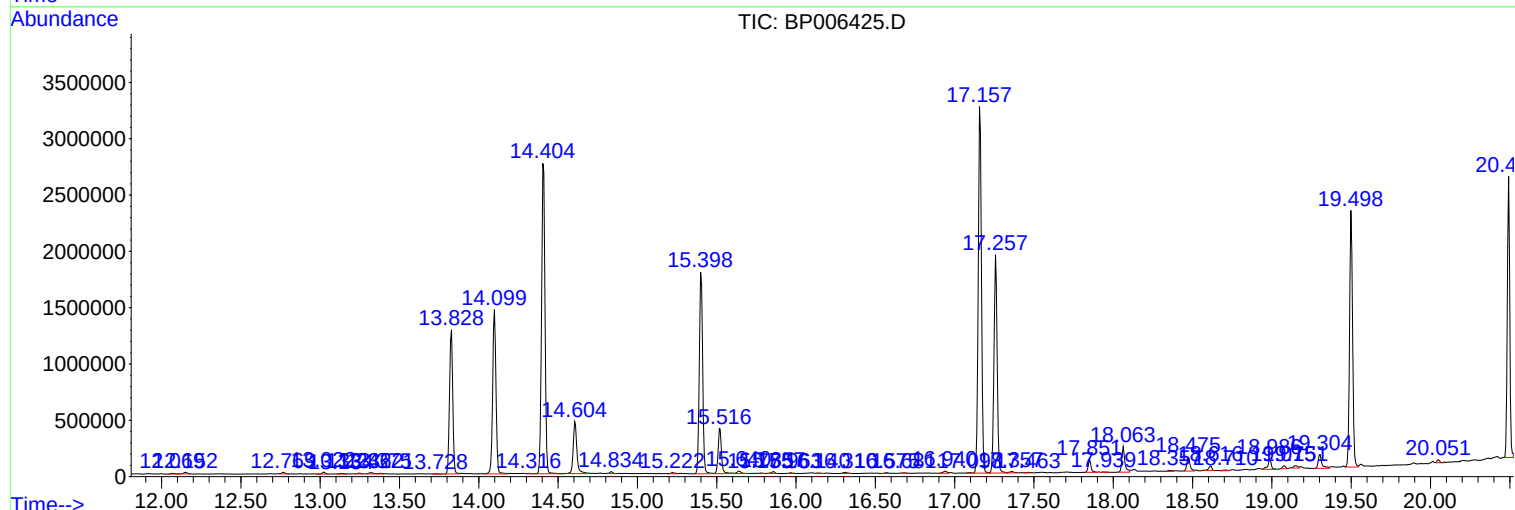
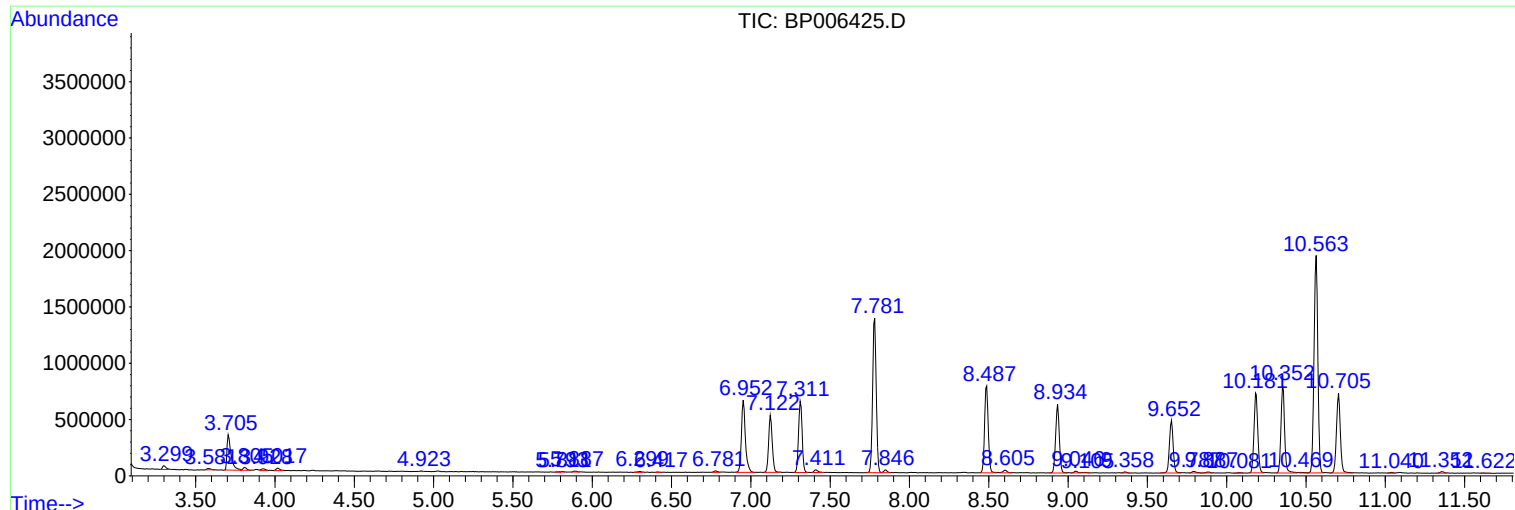
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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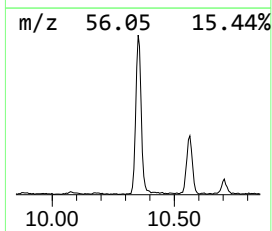
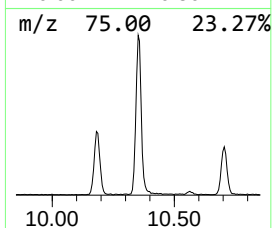
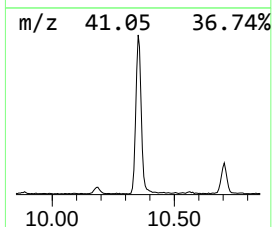
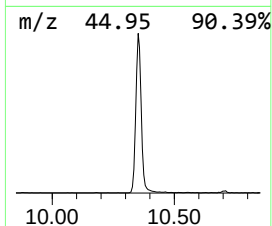
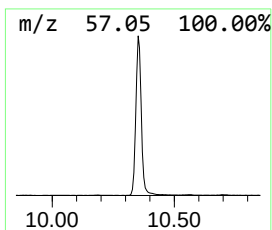
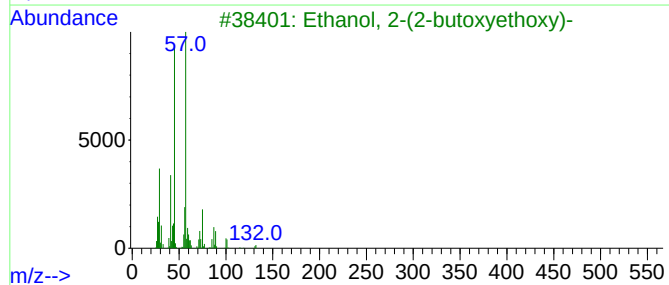
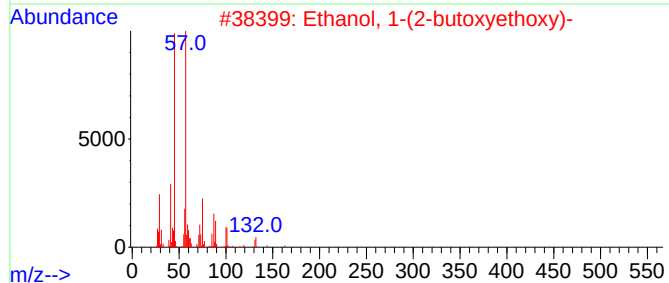
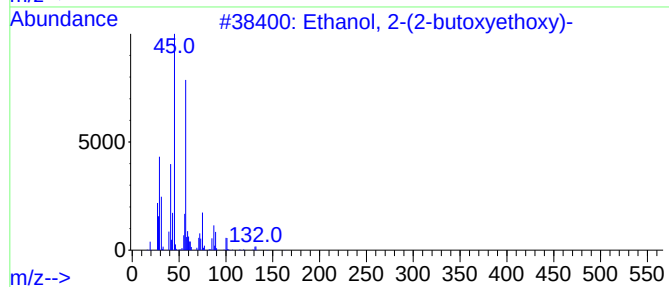
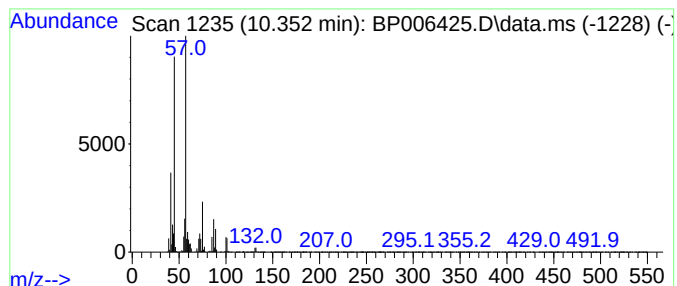
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.350	7.75 ng/ul	1240320	Naphthalene-d8	10.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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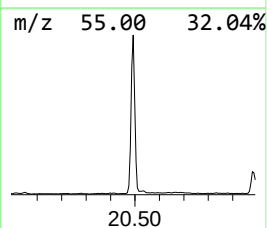
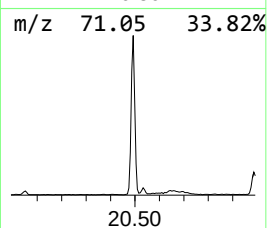
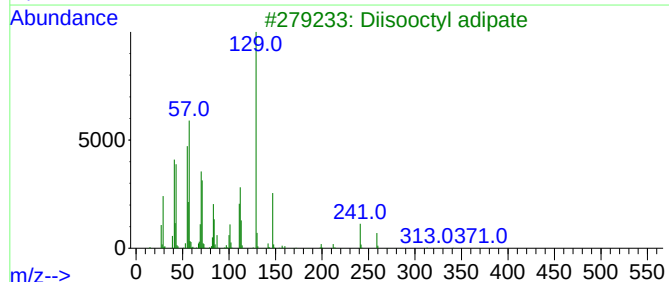
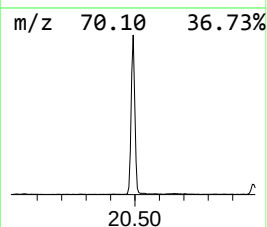
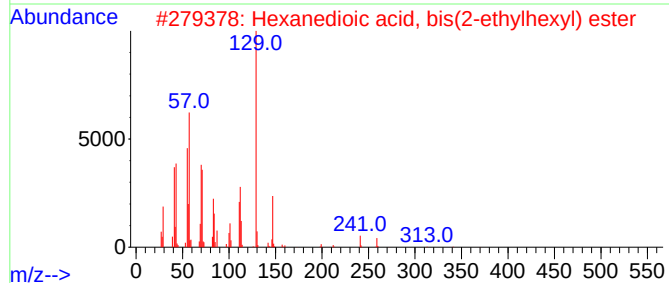
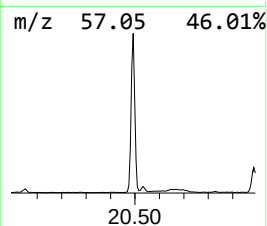
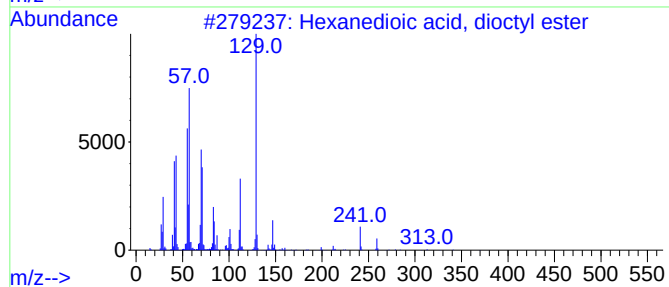
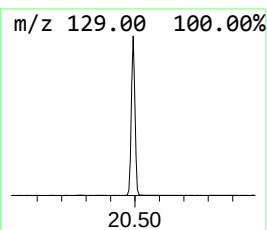
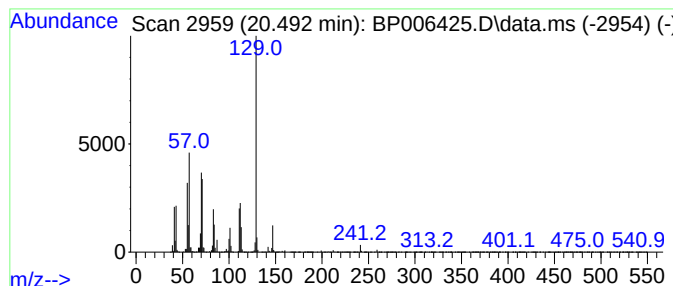
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexanedioic acid, dioctyl e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.490	11.79 ng/ul	2642940	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	96
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	95
3			Diisooctyl adipate	370	C22H42O4	001330-86-5	95
4			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	94
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	93



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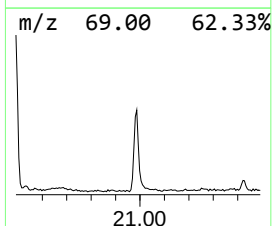
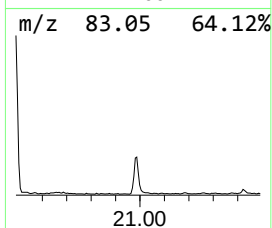
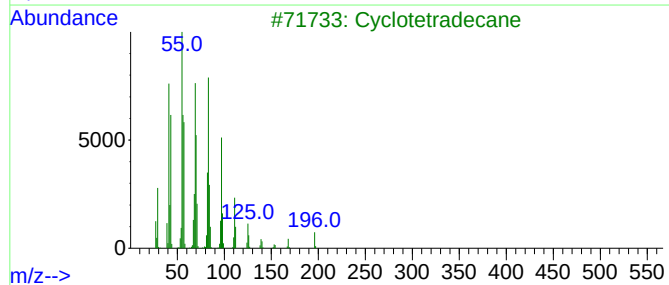
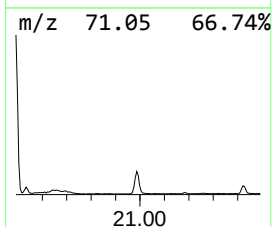
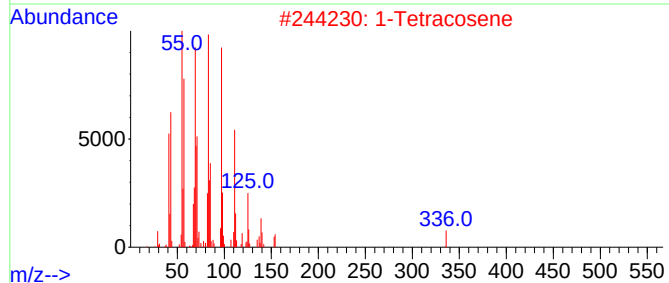
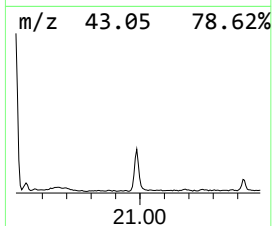
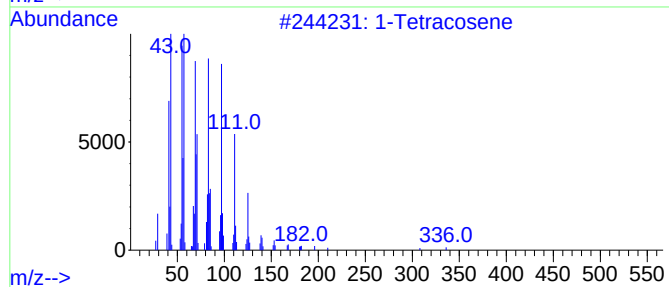
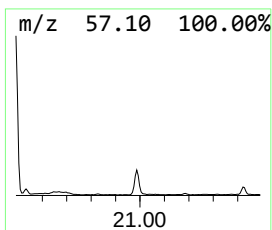
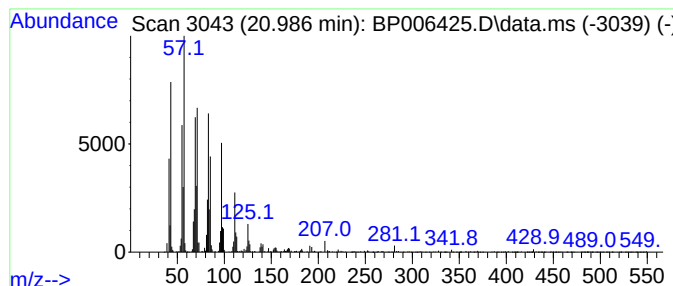
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.990	2.03 ng/ul	455069	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	98
2			1-Tetracosene	336	C24H48	010192-32-2	97
3			Cyclotetradecane	196	C14H28	000295-17-0	96
4			5-Octadecene, (E)-	252	C18H36	007206-21-5	95
5			Cyclotetracosane	336	C24H48	000297-03-0	94



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ClientSampleId :
BGEPO

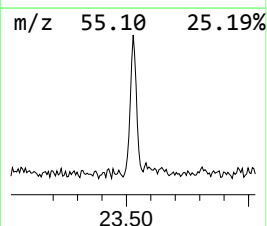
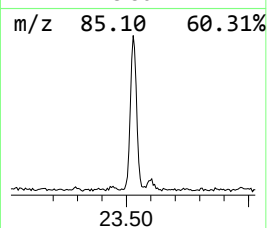
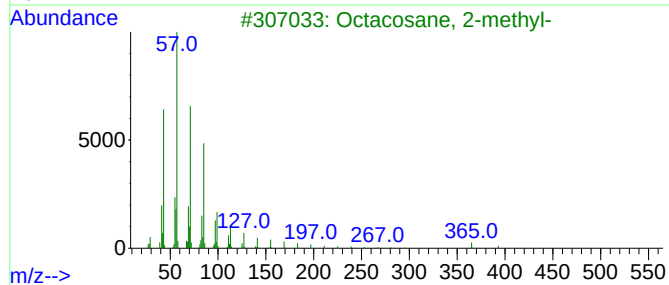
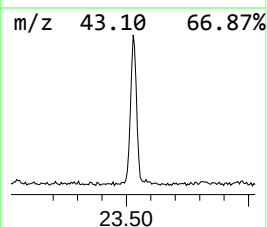
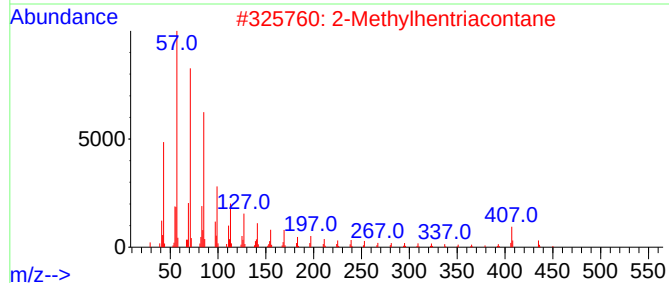
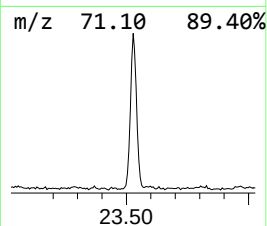
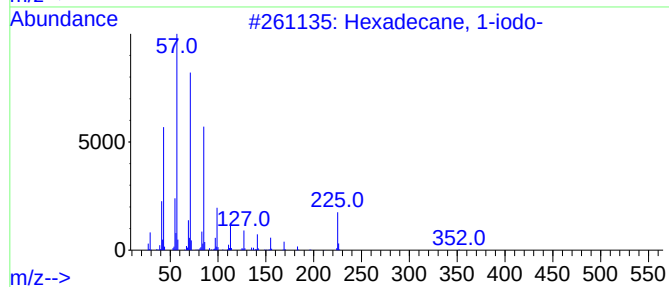
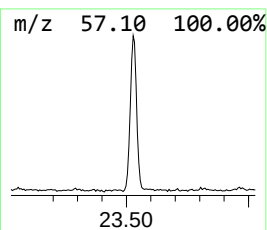
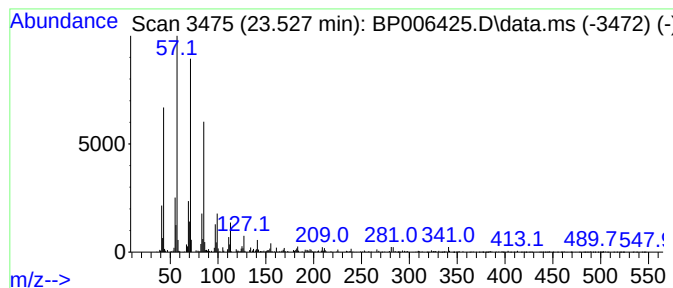
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Hexadecane, 1-iodo- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.530	2.00 ng/ul	395804	Perylene-d12	23.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
2			2-Methylhentriacontane	451	C32H66	001720-12-3	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006425.D
Acq On : 29 Jul 2021 17:42
Operator : CG/JU
Sample : M3141-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEPO

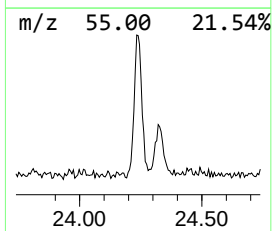
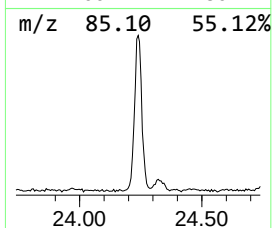
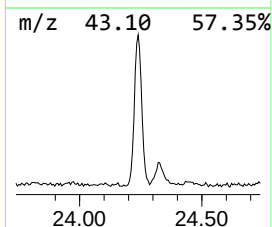
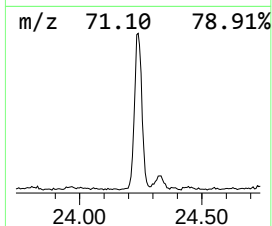
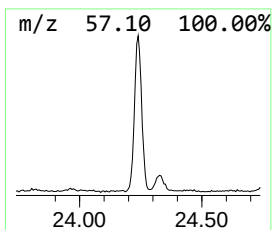
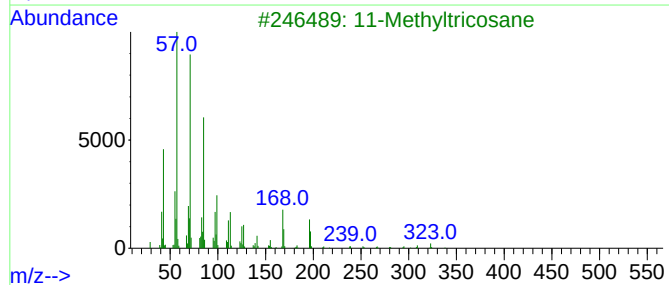
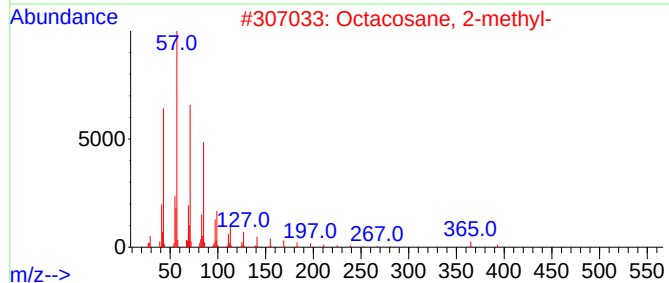
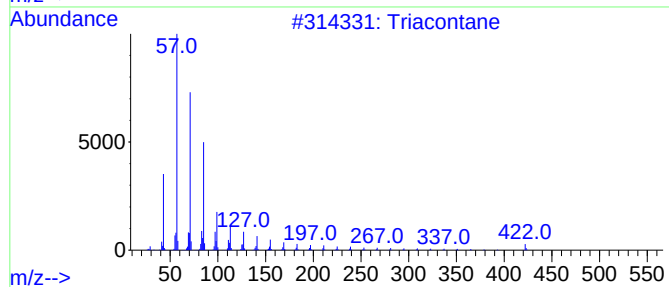
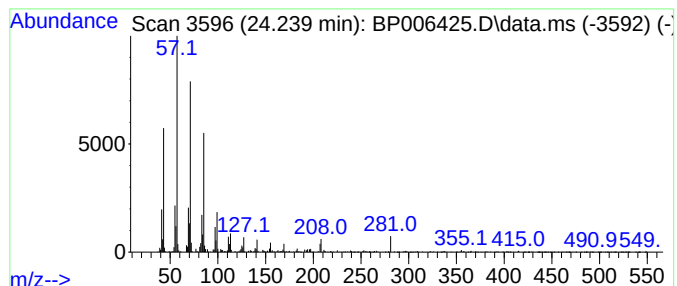
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.240	2.50 ng/ul	495643	Perylene-d12	23.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	90
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3			11-Methyltricosane	338	C24H50	027538-41-6	90
4			Heneicosane	296	C21H44	000629-94-7	87
5			Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006425.D
Acq On : 29 Jul 2021 17:42
Operator : CG/JU
Sample : M3141-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEPO

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.350	7.8	ng/ul	1240320	2	10.563	3200280	20.0
Hexanedioic aci...	20.490	11.8	ng/ul	2642940	5	21.257	4482630	20.0
(DEL) Alkane: S...	20.990	2.0	ng/ul	455069	5	21.257	4482630	20.0
Hexadecane, 1-i...	23.530	2.0	ng/ul	395804	6	23.598	3957560	20.0
(DEL) Alkane: S...	24.240	2.5	ng/ul	495643	6	23.598	3957560	20.0