

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072821\
 Data File : BP006402.D
 Acq On : 28 Jul 2021 22:04
 Operator : CG/JU
 Sample : M3107-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGCZ9

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: BP006402.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	45	rVB	125031	184453	1.98%	0.163%
2	3.575	79	83	96	rVB	34410	66075	0.71%	0.058%
3	3.699	100	104	123	rBV	1528197	2574245	27.65%	2.278%
4	4.017	154	158	165	rVB2	22884	36033	0.39%	0.032%
5	5.017	325	328	333	rVB7	6895	10789	0.12%	0.010%
6	5.893	473	477	485	rVB	19779	32526	0.35%	0.029%
7	6.299	540	546	554	rBV9	9756	17447	0.19%	0.015%
8	6.781	623	628	635	rVB3	8547	13486	0.14%	0.012%
9	6.958	650	658	672	rBV	2135926	3498173	37.58%	3.096%
10	7.128	677	687	699	rVB	1759763	2757991	29.63%	2.441%
11	7.316	711	719	729	rBV	2195863	3445938	37.02%	3.050%
12	7.411	729	735	751	rVB2	24681	49525	0.53%	0.044%
13	7.781	790	798	805	rBV	1430961	2237808	24.04%	1.980%
14	7.852	805	810	816	rVB2	34727	51328	0.55%	0.045%
15	8.487	909	918	927	rBV	2780333	4322304	46.43%	3.825%
16	8.934	985	994	1006	rBV	2042215	3362710	36.12%	2.976%
17	9.046	1009	1013	1017	rVV5	10916	17465	0.19%	0.015%
18	9.110	1020	1024	1028	rVB7	7952	12080	0.13%	0.011%
19	9.363	1064	1067	1073	rVB3	12670	17186	0.18%	0.015%
20	9.652	1107	1116	1128	rBV	1656153	2752884	29.57%	2.436%
21	9.881	1150	1155	1162	rVB8	7744	12612	0.14%	0.011%
22	10.187	1199	1207	1219	rBV	2597193	4133907	44.41%	3.659%
23	10.357	1229	1236	1251	rBV	467164	726875	7.81%	0.643%
24	10.563	1264	1271	1279	rVB	2023949	3324440	35.71%	2.942%
25	10.704	1287	1295	1306	rBV	2520657	4257946	45.74%	3.768%
26	11.357	1400	1406	1414	rBV5	10423	18776	0.20%	0.017%
27	11.616	1442	1450	1454	rBV4	12362	23999	0.26%	0.021%
28	12.151	1535	1541	1547	rVB2	48131	79995	0.86%	0.071%
29	12.769	1643	1646	1652	rVB6	7677	12624	0.14%	0.011%
30	13.022	1684	1689	1694	rVB3	11828	15888	0.17%	0.014%
31	13.245	1723	1727	1732	rVV2	12454	20122	0.22%	0.018%
32	13.316	1734	1739	1746	rVV3	16225	35476	0.38%	0.031%
33	13.381	1746	1750	1758	rVB3	12725	20293	0.22%	0.018%
34	13.828	1819	1826	1837	rBV	4427567	5965546	64.08%	5.280%
35	14.098	1863	1872	1884	rBV	4860640	7166518	76.98%	6.342%
36	14.251	1895	1898	1905	rVB8	6922	13067	0.14%	0.012%

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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
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37	14.322	1906	1910	1915	rVB2	16184	19257	0.21%	0.017%
38	14.404	1917	1924	1933	rBV	2825654	4274155	45.91%	3.783%
39	14.610	1949	1959	1976	rBV	2007586	2913437	31.30%	2.578%
40	14.763	1983	1985	1991	rVB6	7666	12398	0.13%	0.011%
41	14.834	1992	1997	2003	rVB6	18724	26538	0.29%	0.023%
42	15.275	2068	2072	2076	rVB3	11157	13944	0.15%	0.012%
43	15.404	2087	2094	2106	rVV	5971097	8460518	90.88%	7.488%
44	15.522	2107	2114	2126	rVV	1714275	2342680	25.16%	2.073%
45	15.639	2130	2134	2140	rVB2	73098	105327	1.13%	0.093%
46	15.857	2168	2171	2177	rVB8	11871	15916	0.17%	0.014%
47	15.969	2186	2190	2193	rBV5	9197	12057	0.13%	0.011%
48	16.081	2204	2209	2216	rBV5	10345	24585	0.26%	0.022%
49	16.139	2217	2219	2224	rVV5	9197	10660	0.11%	0.009%
50	16.187	2224	2227	2237	rVB10	12712	22959	0.25%	0.020%
51	16.316	2244	2249	2255	rVB10	9307	18230	0.20%	0.016%
52	16.428	2264	2268	2271	rBV2	8057	10001	0.11%	0.009%
53	16.569	2288	2292	2298	rVB6	19071	27991	0.30%	0.025%
54	16.681	2305	2311	2315	rVB9	7233	13307	0.14%	0.012%
55	16.834	2336	2337	2343	rVB6	7840	9499	0.10%	0.008%
56	16.939	2349	2355	2360	rBV3	23846	44822	0.48%	0.040%
57	17.157	2386	2392	2402	rBV	3420135	4721852	50.72%	4.179%
58	17.257	2402	2409	2420	rBV2	6046824	8738595	93.87%	7.734%
59	17.357	2421	2426	2431	rVB6	18513	37292	0.40%	0.033%
60	17.463	2442	2444	2450	rVB6	6069	9646	0.10%	0.009%
61	17.851	2505	2510	2513	rBV	34586	49792	0.53%	0.044%
62	17.933	2521	2524	2530	rVB7	11905	16722	0.18%	0.015%
63	18.063	2541	2546	2555	rBV	547927	778349	8.36%	0.689%
64	18.357	2592	2596	2597	rBV4	9367	12773	0.14%	0.011%
65	18.475	2612	2616	2619	rBV	32098	40826	0.44%	0.036%
66	18.581	2629	2634	2635	rBV5	8746	13239	0.14%	0.012%
67	18.704	2653	2655	2660	rVB6	8573	11079	0.12%	0.010%
68	18.957	2694	2698	2701	rBV2	69526	83141	0.89%	0.074%
69	18.992	2701	2704	2711	rVB6	58548	77557	0.83%	0.069%
70	19.075	2714	2718	2722	rBV2	84487	109705	1.18%	0.097%
71	19.145	2725	2730	2734	rBV	72714	117155	1.26%	0.104%
72	19.180	2734	2736	2740	rVB4	22987	20347	0.22%	0.018%
73	19.228	2740	2744	2750	rVB2	128367	165513	1.78%	0.146%
74	19.298	2752	2756	2763	rBV	247490	333099	3.58%	0.295%
75	19.498	2784	2790	2799	rBV	6926335	9309536	100.00%	8.239%
76	20.416	2943	2946	2949	rBV3	35286	40538	0.44%	0.036%

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77	20.451	2950	2952	2954	rBV2	31182	28930	0.31%	0.026%
78	20.492	2954	2959	2963	rBV	1415713	1488131	15.99%	1.317%
79	20.980	3038	3042	3049	rBV	717039	876107	9.41%	0.775%
80	21.257	3084	3089	3096	rBV	3562740	4451393	47.82%	3.940%
81	22.504	3297	3301	3307	rVB	261141	368045	3.95%	0.326%
82	23.445	3454	3461	3470	rVB2	3931711	7465477	80.19%	6.607%
83	23.598	3480	3487	3500	rVB2	2047511	3960825	42.55%	3.505%

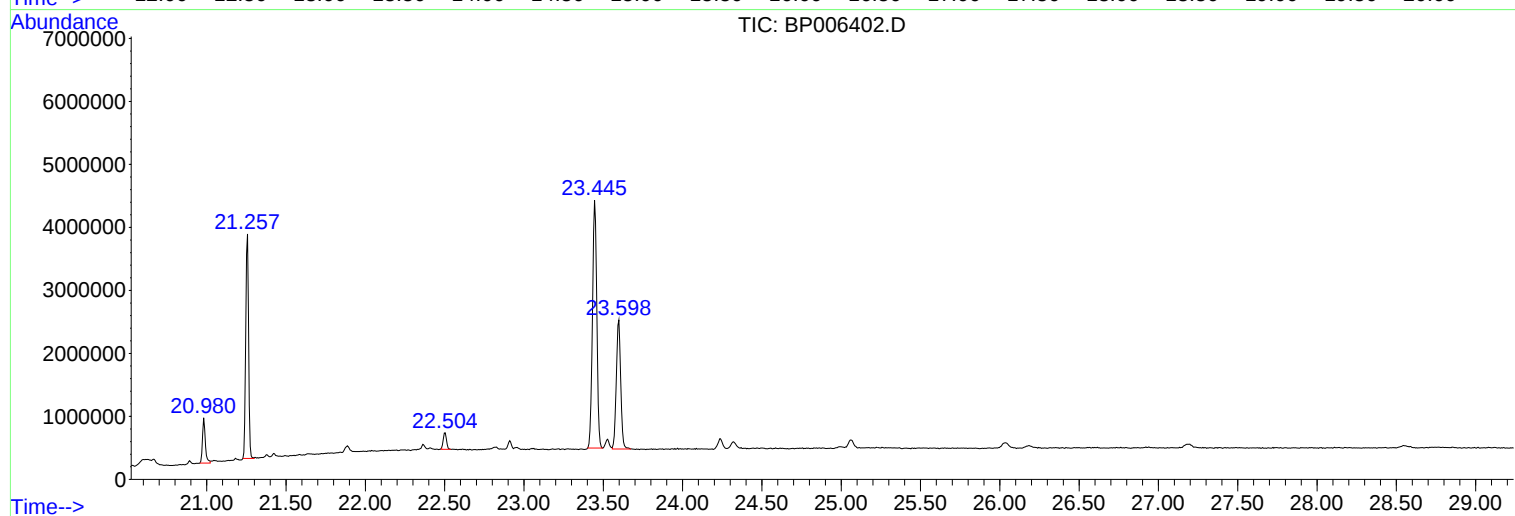
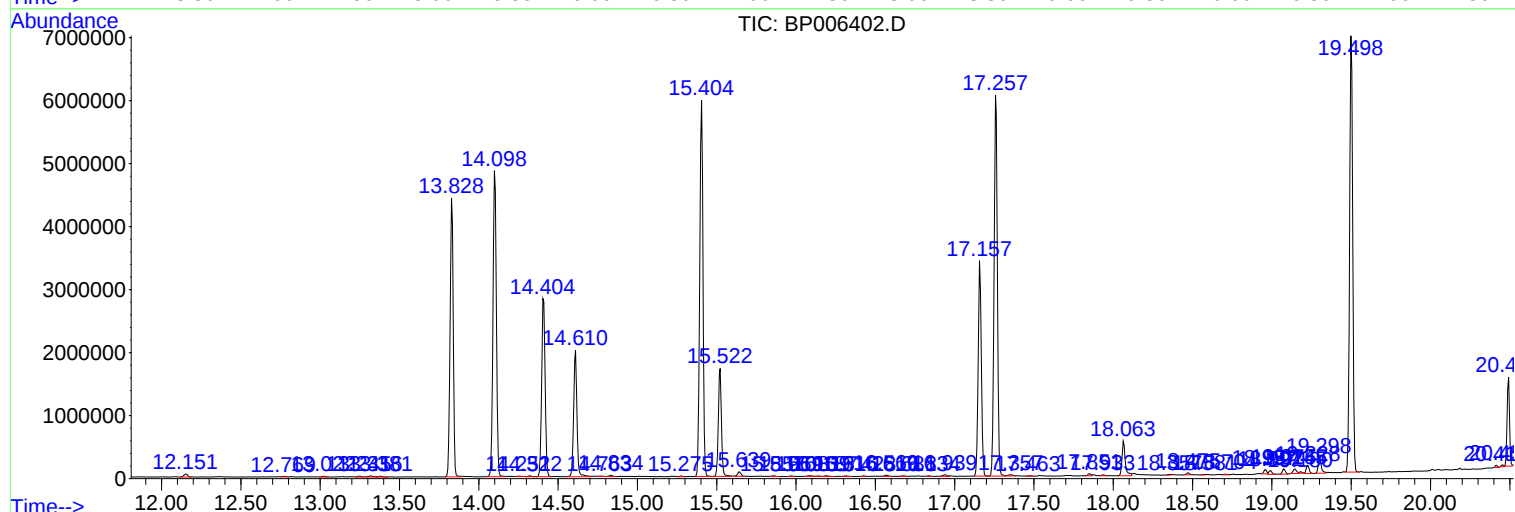
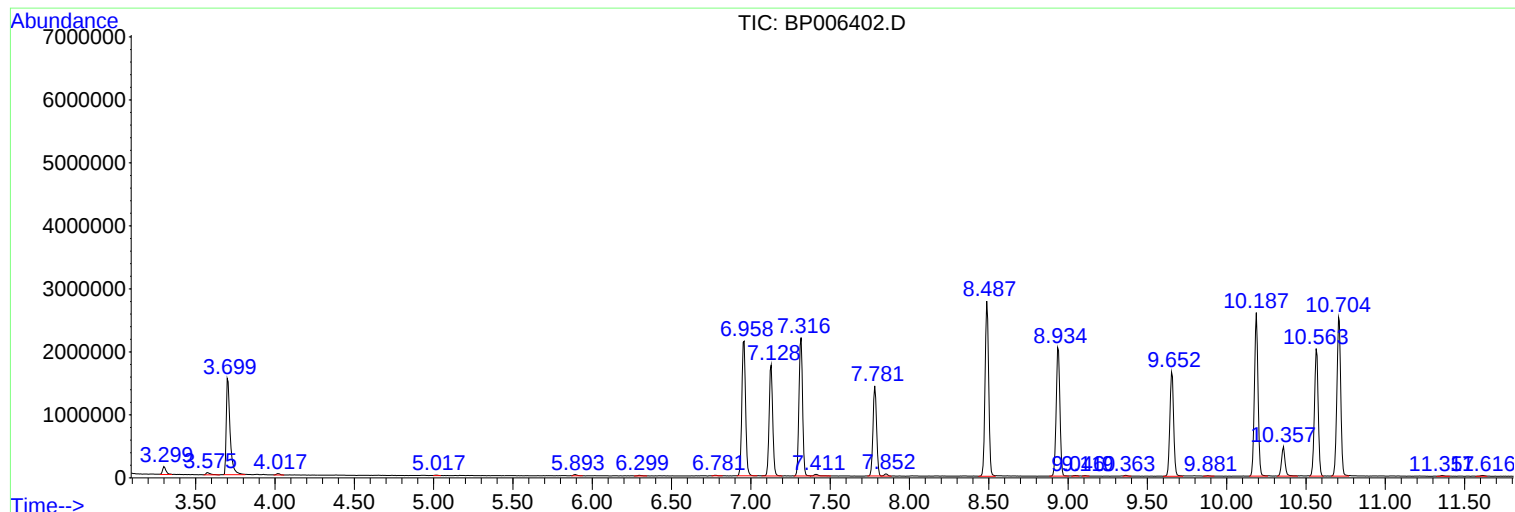
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGC29

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072821\
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Operator : CG/JU
Sample : M3107-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGCZ9

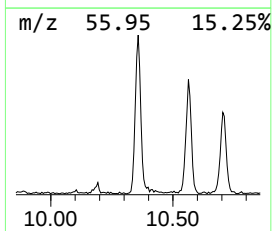
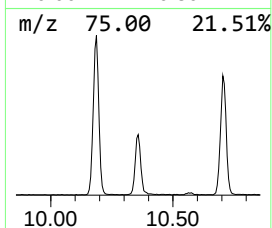
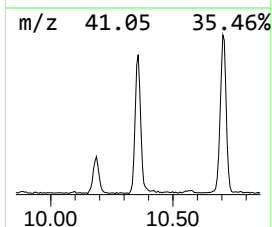
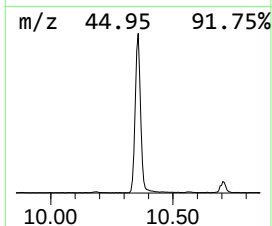
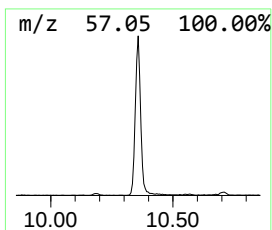
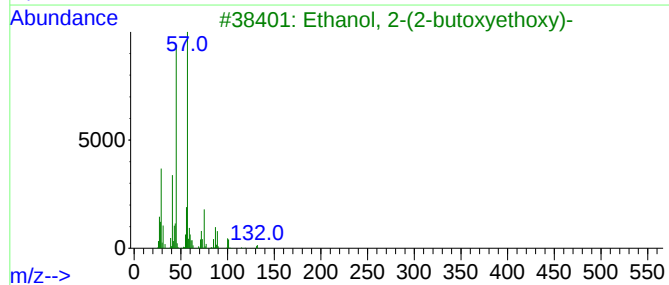
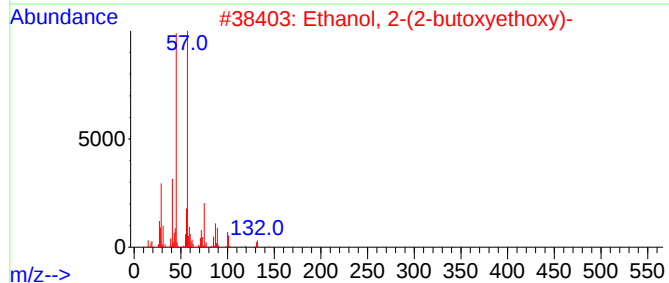
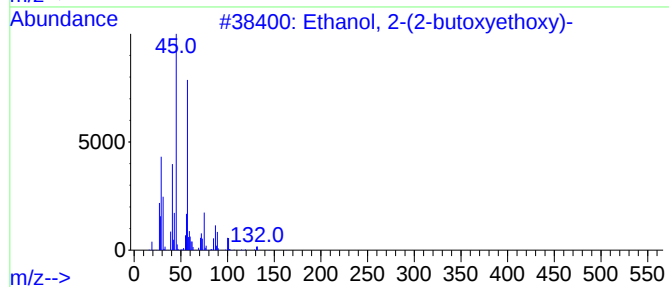
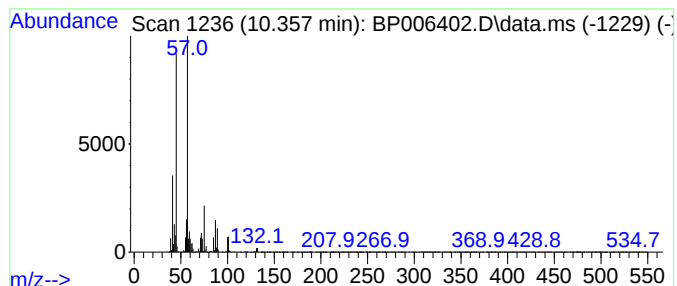
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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.
10.360	4.37 ng/ul	726875	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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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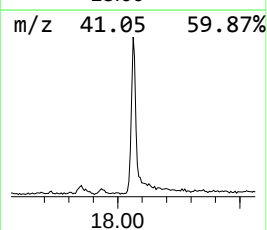
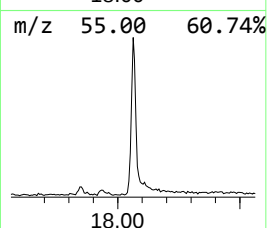
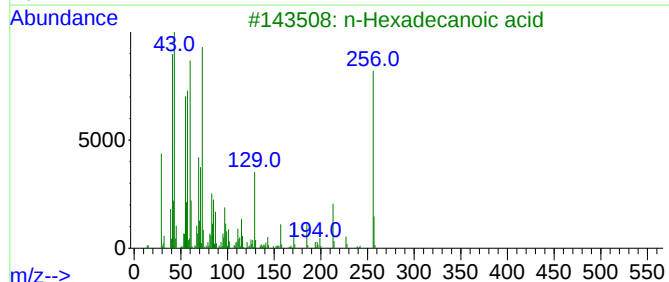
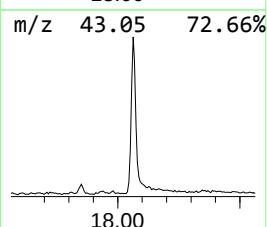
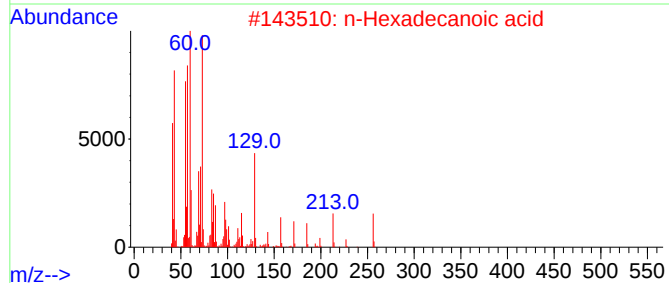
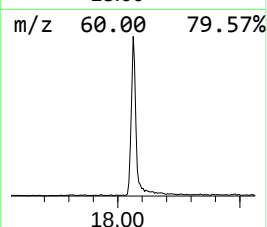
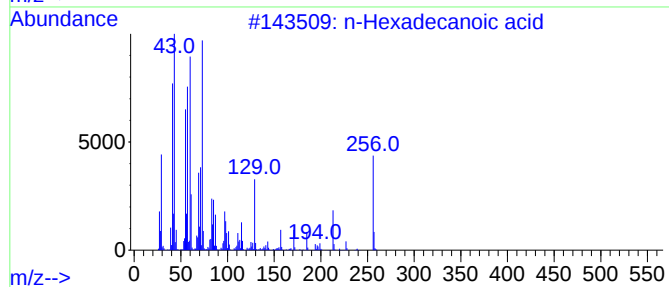
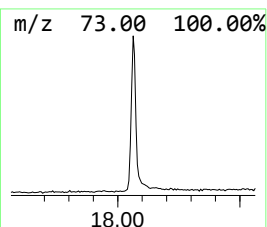
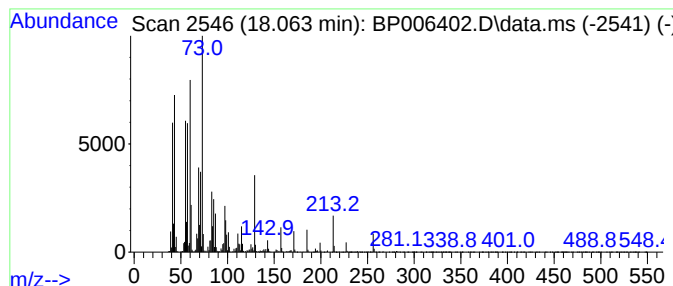
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.060	3.30 ng/ul	778349	Phenanthrene-d10	17.157

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	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



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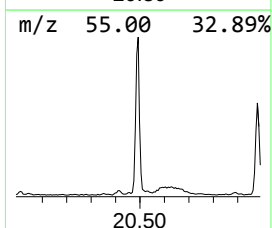
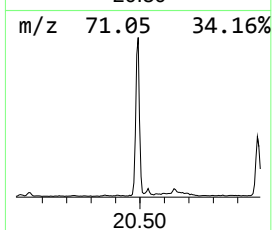
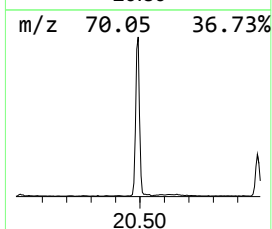
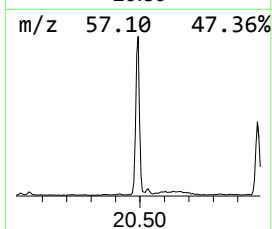
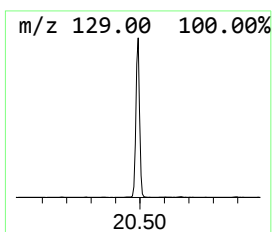
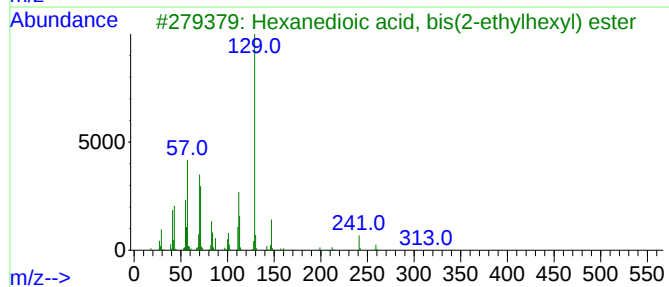
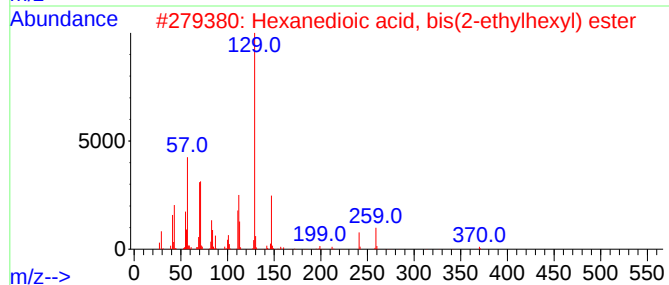
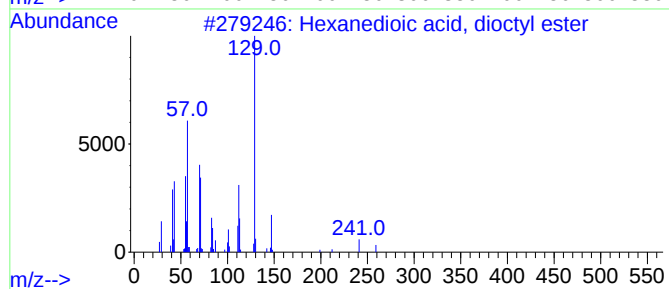
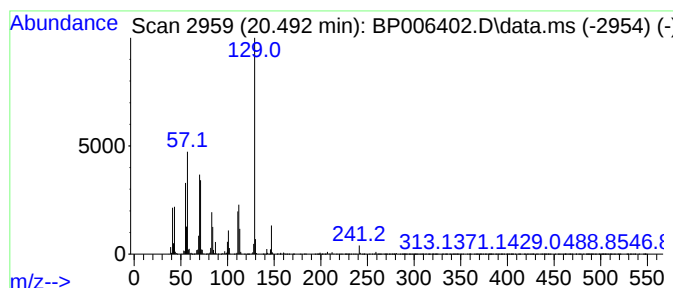
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexanedioic acid, dioctyl e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.490	6.69 ng/ul	1488130	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	87
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	62



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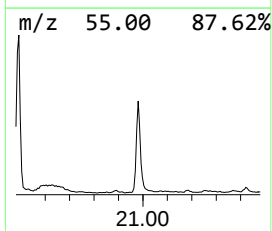
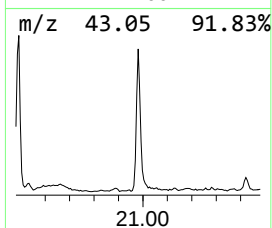
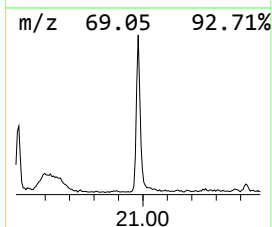
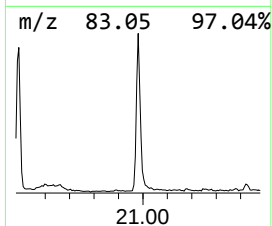
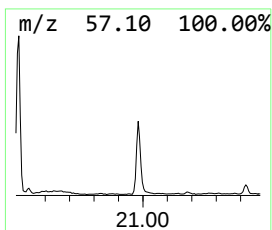
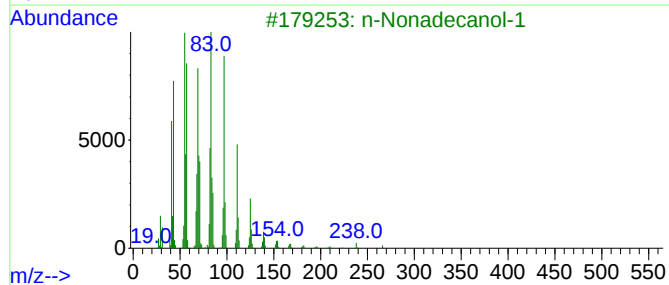
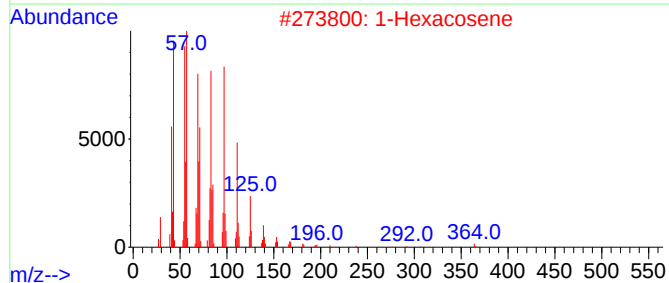
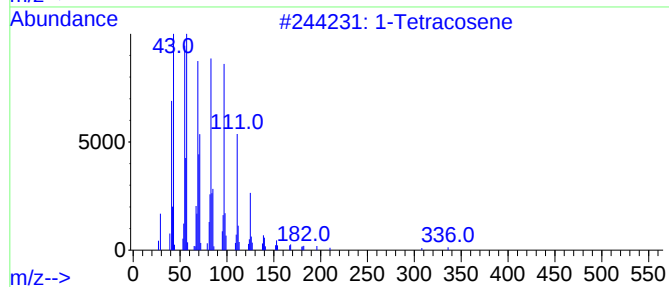
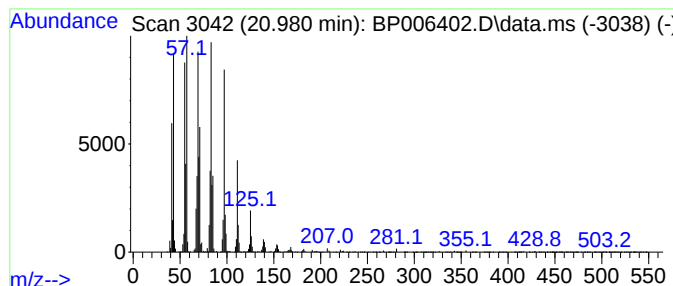
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	3.94 ng/ul	876107	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	99
2			1-Hexacosene	364	C26H52	018835-33-1	96
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
5			1-oleyl alcohol, trifluoroacetate	364	C20H35F3O2	1000352-68-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072821\
Data File : BP006402.D
Acq On : 28 Jul 2021 22:04
Operator : CG/JU
Sample : M3107-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGCZ9

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...	10.360	4.4	ng/ul	726875	2	10.563	3324440	20.0
n-Hexadecanoic ...	18.060	3.3	ng/ul	778349	4	17.157	4721850	20.0
Hexanedioic aci...	20.490	6.7	ng/ul	1488130	5	21.257	4451390	20.0
(DEL) Alkane: S...	20.980	3.9	ng/ul	876107	5	21.257	4451390	20.0