

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007553.D
 Acq On : 21 Oct 2021 14:03
 Operator : CG/JU
 Sample : M4262-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY54

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007553.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	12	15	20	rVB	42732	55344	0.95%	0.103%
2	3.652	59	62	67	rBV	13425	20687	0.36%	0.039%
3	3.799	85	87	101	rBV	200167	312558	5.37%	0.582%
4	4.040	123	128	138	rVB	32056	55757	0.96%	0.104%
5	4.128	138	143	147	rBV	14974	20788	0.36%	0.039%
6	4.222	154	159	164	rBV5	11356	18930	0.33%	0.035%
7	4.499	204	206	212	rBV7	3339	5833	0.10%	0.011%
8	4.593	220	222	227	rVB5	9286	10834	0.19%	0.020%
9	4.905	269	275	276	rBV6	4593	7792	0.13%	0.015%
10	5.052	296	300	303	rBV4	5474	6380	0.11%	0.012%
11	6.040	464	468	472	rVB5	4958	7079	0.12%	0.013%
12	6.334	510	518	522	rBV4	12750	23846	0.41%	0.044%
13	6.934	614	620	621	rBV6	5480	8294	0.14%	0.015%
14	6.952	621	623	627	rVB5	4311	6338	0.11%	0.012%
15	7.110	641	650	658	rVB	229396	374845	6.45%	0.698%
16	7.275	672	678	687	rVB	650706	1042441	17.93%	1.942%
17	7.481	705	713	722	rVV	730657	1143019	19.65%	2.130%
18	7.557	724	726	729	rVV3	7332	10310	0.18%	0.019%
19	7.587	729	731	736	rVB6	5884	8147	0.14%	0.015%
20	7.763	754	761	766	rBV9	2925	7828	0.13%	0.015%
21	7.869	774	779	783	rBV2	10220	18179	0.31%	0.034%
22	7.952	785	793	801	rVV	739885	1161588	19.97%	2.164%
23	8.022	801	805	811	rVB4	9020	14964	0.26%	0.028%
24	8.199	826	835	840	rBV8	11189	27232	0.47%	0.051%
25	8.381	861	866	871	rBV3	7041	10607	0.18%	0.020%
26	8.516	884	889	891	rBV6	7303	10858	0.19%	0.020%
27	8.657	904	913	919	rBV	608433	991689	17.05%	1.848%
28	8.710	919	922	927	rVV2	34066	52254	0.90%	0.097%
29	8.769	929	932	940	rVB10	3753	6827	0.12%	0.013%
30	9.104	982	989	998	rBV	780242	1284195	22.08%	2.393%
31	9.281	1016	1019	1024	rBV7	5871	10795	0.19%	0.020%
32	9.575	1062	1069	1076	rVB	24849	42525	0.73%	0.079%
33	9.834	1104	1113	1121	rBV	586206	988584	17.00%	1.842%
34	10.099	1154	1158	1162	rVB5	12257	18569	0.32%	0.035%
35	10.375	1196	1205	1215	rBV	1003930	1713873	29.47%	3.193%
36	10.540	1224	1233	1244	rBV	223305	378496	6.51%	0.705%

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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

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Peak separation: 5

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37	10.757	1258	1270	1282	rBV	974086	1656221	28.48%	3.086%
38	10.887	1284	1292	1306	rBV	822929	1448775	24.91%	2.699%
39	11.163	1336	1339	1344	rVB7	3956	6477	0.11%	0.012%
40	11.398	1376	1379	1385	rVB8	4398	7337	0.13%	0.014%
41	11.951	1466	1473	1477	rBV2	16046	27428	0.47%	0.051%
42	11.993	1477	1480	1483	rVV3	15355	26048	0.45%	0.049%
43	12.022	1483	1485	1488	rVV4	16318	19487	0.34%	0.036%
44	12.069	1488	1493	1500	rVB4	27193	51391	0.88%	0.096%
45	12.198	1510	1515	1519	rBV	19814	29973	0.52%	0.056%
46	12.245	1519	1523	1527	rVV3	21164	34262	0.59%	0.064%
47	12.340	1527	1539	1546	rVB3	20942	44714	0.77%	0.083%
48	12.463	1557	1560	1566	rVB7	5410	8466	0.15%	0.016%
49	12.798	1611	1617	1623	rBV6	8293	17091	0.29%	0.032%
50	12.963	1640	1645	1649	rBV7	7440	11588	0.20%	0.022%
51	13.145	1672	1676	1679	rBV5	4674	6017	0.10%	0.011%
52	13.204	1683	1686	1693	rVB7	9427	15551	0.27%	0.029%
53	13.322	1703	1706	1711	rBV7	3737	6190	0.11%	0.012%
54	13.498	1731	1736	1740	rVV8	8632	16259	0.28%	0.030%
55	13.563	1743	1747	1750	rVB5	5353	8377	0.14%	0.016%
56	13.710	1767	1772	1780	rBV	11862	23705	0.41%	0.044%
57	13.892	1800	1803	1809	rBV2	10387	15998	0.28%	0.030%
58	13.992	1814	1820	1827	rBV	1818755	2629350	45.21%	4.899%
59	14.275	1858	1868	1877	rBV	2020669	3052418	52.49%	5.687%
60	14.498	1905	1906	1912	rVB6	4851	6843	0.12%	0.013%
61	14.587	1912	1921	1942	rBV	1490847	2433882	41.85%	4.535%
62	14.769	1942	1952	1958	rBV	226168	345774	5.95%	0.644%
63	14.922	1975	1978	1986	rVB10	6346	13089	0.23%	0.024%
64	15.004	1988	1992	1996	rBV6	12001	18069	0.31%	0.034%
65	15.134	2007	2014	2028	rBV	85474	175347	3.02%	0.327%
66	15.298	2038	2042	2045	rBV4	11464	13984	0.24%	0.026%
67	15.404	2056	2060	2063	rBV4	19664	27329	0.47%	0.051%
68	15.445	2065	2067	2073	rVB7	9856	14983	0.26%	0.028%
69	15.581	2083	2090	2102	rBV	2798688	3990435	68.62%	7.434%
70	15.692	2102	2109	2119	rBV	706454	996689	17.14%	1.857%
71	15.822	2126	2131	2136	rVV2	31476	47918	0.82%	0.089%
72	15.869	2136	2139	2143	rVB6	6381	8411	0.14%	0.016%
73	15.945	2150	2152	2158	rVB7	4726	6882	0.12%	0.013%
74	16.022	2160	2165	2171	rBV9	11831	28331	0.49%	0.053%
75	16.151	2182	2187	2191	rBV6	9197	18516	0.32%	0.034%
76	16.345	2217	2220	2223	rBV4	9268	10858	0.19%	0.020%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
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77	16.592	2259	2262	2267	rBV7	6708	13852	0.24%	0.026%
78	16.745	2283	2288	2291	rBV6	13053	19003	0.33%	0.035%
79	17.239	2370	2372	2376	rBV5	7372	10796	0.19%	0.020%
80	17.339	2383	2389	2396	rVB	1851491	2679188	46.07%	4.992%
81	17.439	2399	2406	2417	rBV	3315164	4719721	81.16%	8.793%
82	18.022	2501	2505	2510	rBV	39811	51676	0.89%	0.096%
83	18.233	2536	2541	2548	rBV	258563	370482	6.37%	0.690%
84	19.251	2710	2714	2717	rBV2	53475	64528	1.11%	0.120%
85	19.316	2722	2725	2728	rBV2	56236	67751	1.17%	0.126%
86	19.463	2747	2750	2754	rBV	123602	146662	2.52%	0.273%
87	19.669	2779	2785	2793	rBV	4109877	5711242	98.21%	10.640%
88	21.145	3032	3036	3041	rBV2	223949	305004	5.24%	0.568%
89	21.421	3078	3083	3089	rBV	2345781	3204237	55.10%	5.970%
90	23.715	3466	3473	3481	rVB2	2894164	5815479	100.00%	10.835%
91	23.874	3493	3500	3508	rVB2	1593326	3296275	56.68%	6.141%

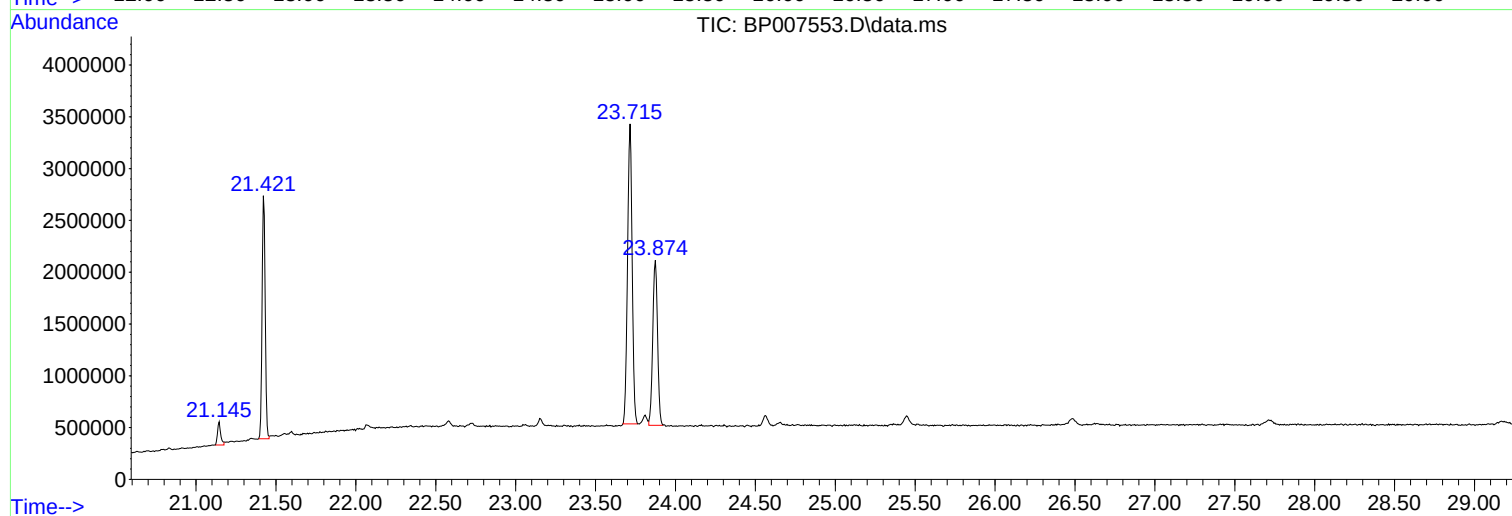
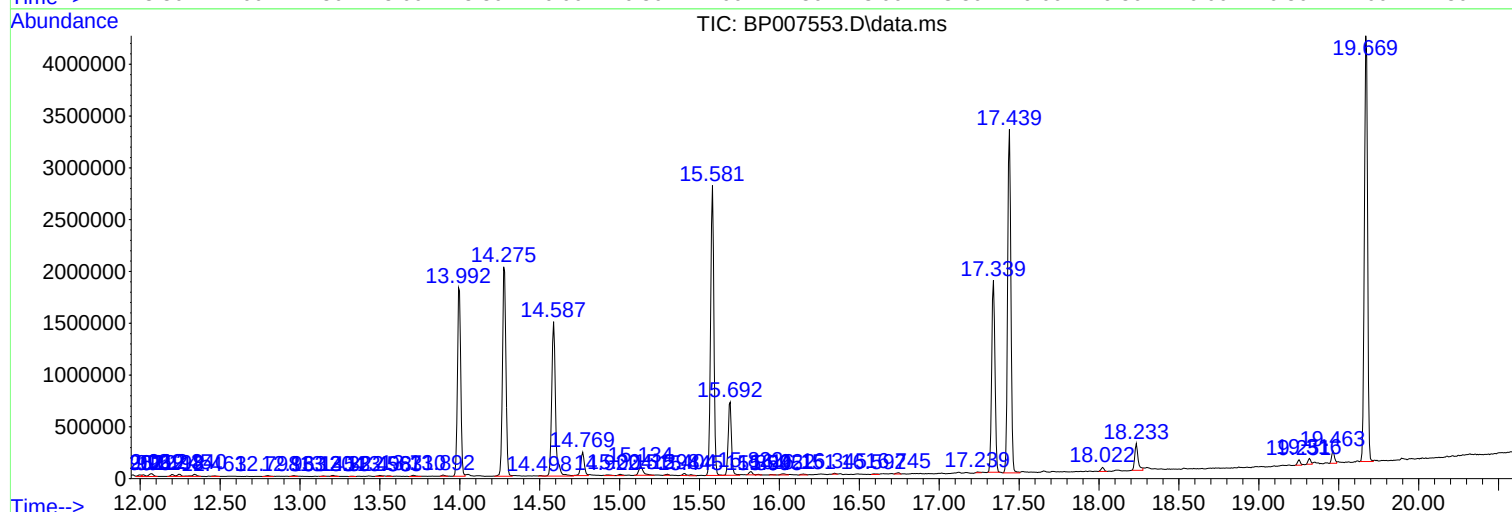
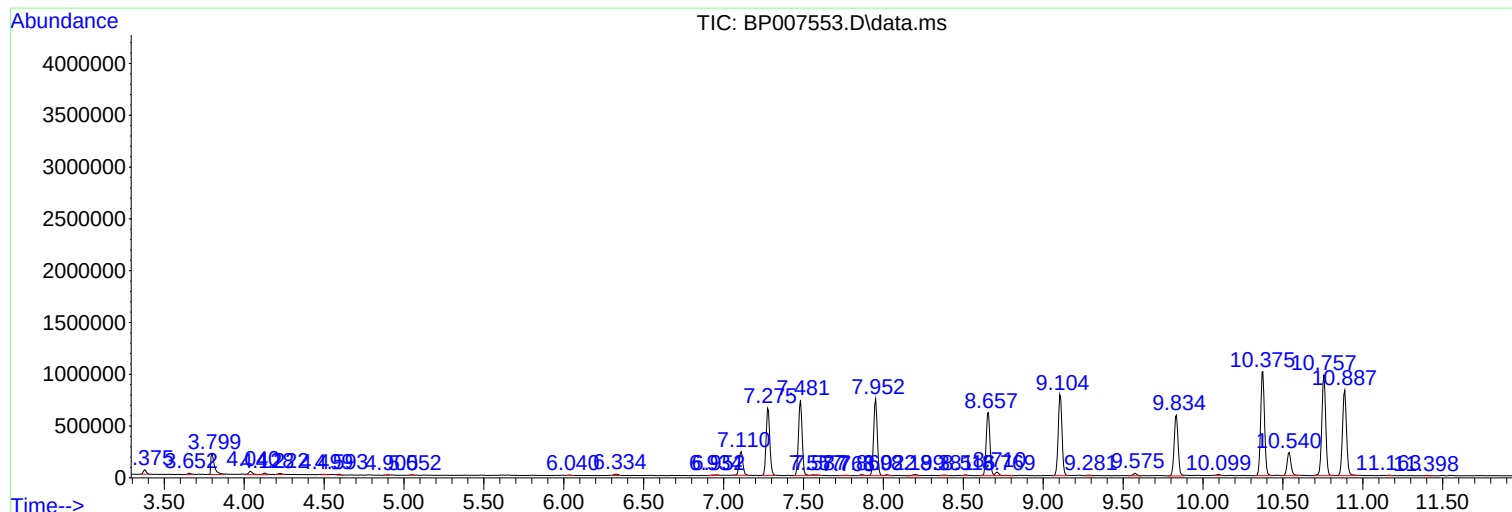
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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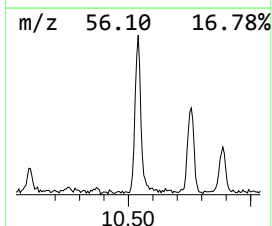
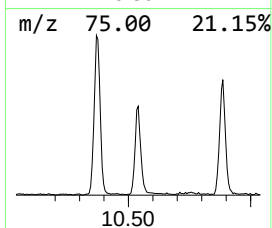
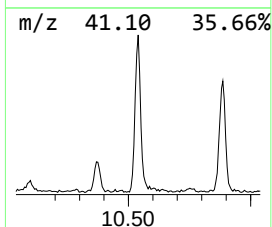
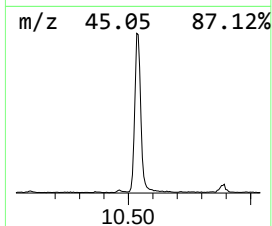
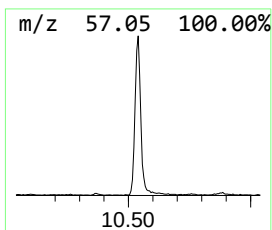
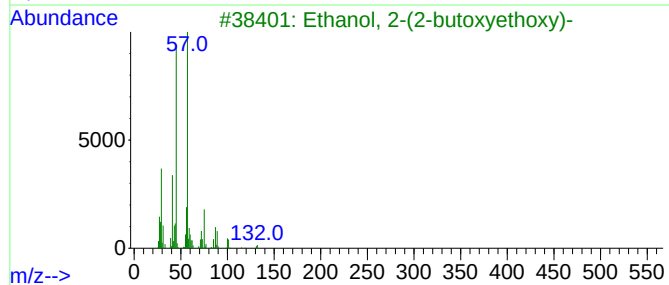
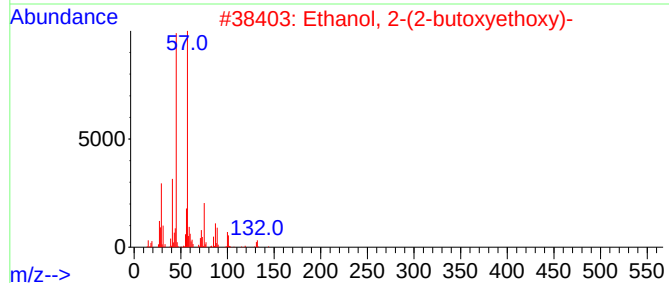
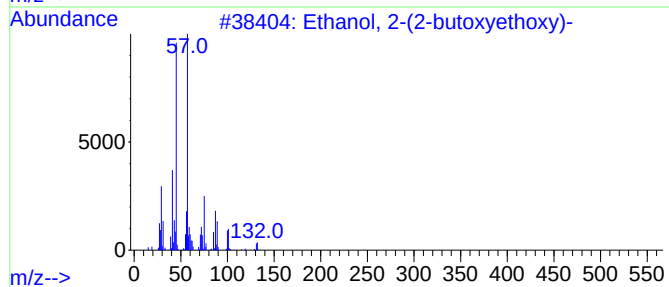
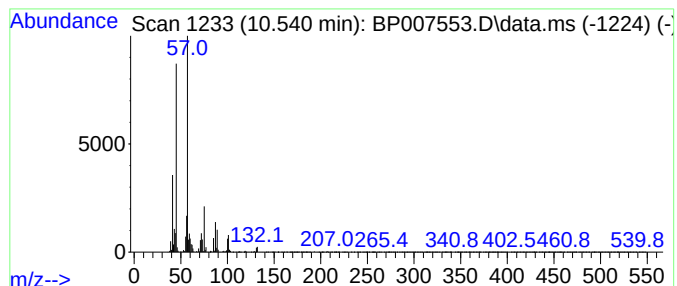
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	4.57 ng/ul	378496	Naphthalene-d8	10.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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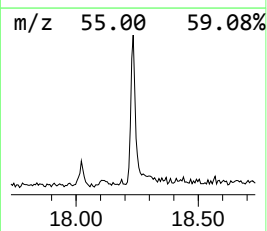
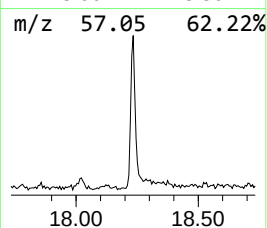
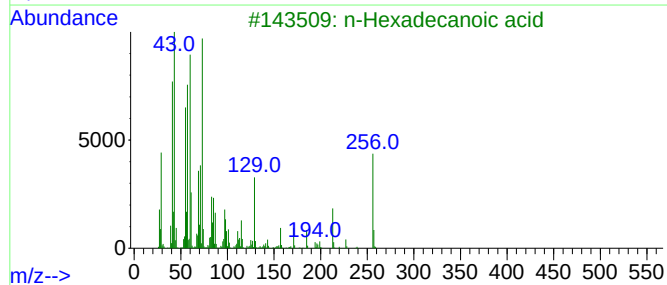
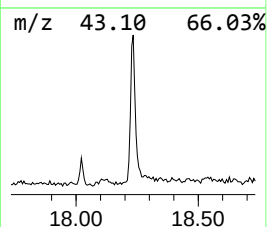
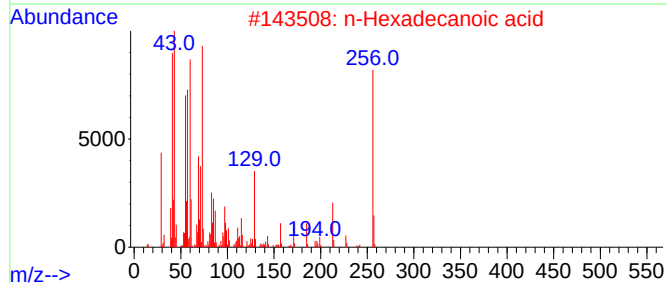
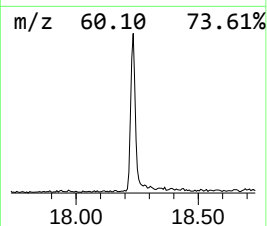
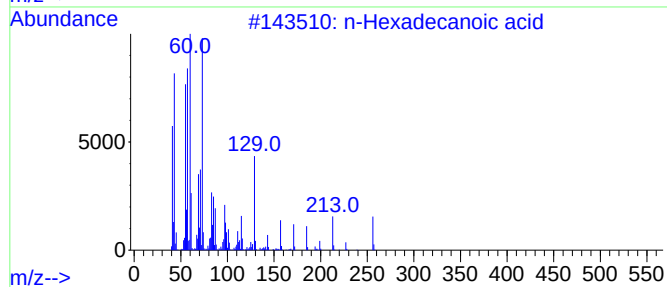
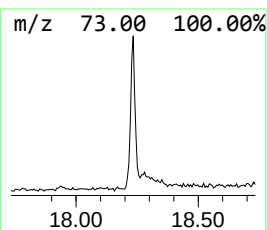
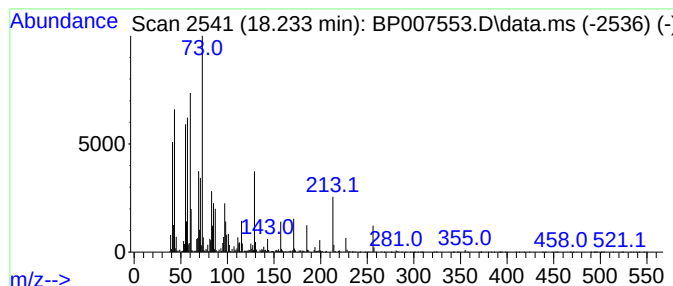
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	2.77 ng/ul	370482	Phenanthrene-d10	17.339

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			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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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...	10.540	4.6	ng/ul	378496	2	10.757	1656220	20.0
n-Hexadecanoic ...	18.233	2.8	ng/ul	370482	4	17.339	2679190	20.0