

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
 Data File : BP020066.D
 Acq On : 21 Apr 2024 07:44
 Operator : MA/JU
 Sample : P2104-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA9

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-BP041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020066.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	33	rVB2	16301	25376	1.51%	0.203%
2	3.658	93	97	106	rVV2	14939	28152	1.68%	0.225%
3	3.728	106	109	116	rVB3	11405	16905	1.01%	0.135%
4	3.928	140	143	149	rVB2	6309	8228	0.49%	0.066%
5	4.134	175	178	181	rBV5	2974	4408	0.26%	0.035%
6	4.464	232	234	238	rBV5	2217	2134	0.13%	0.017%
7	4.811	289	293	296	rBV	5178	6840	0.41%	0.055%
8	4.840	296	298	302	rVB5	2796	3440	0.21%	0.028%
9	4.952	314	317	318	rBV3	2060	1829	0.11%	0.015%
10	5.752	450	453	455	rVB4	2960	2421	0.14%	0.019%
11	5.981	491	492	497	rVV5	1338	1798	0.11%	0.014%
12	6.022	497	499	505	rVB7	2125	3278	0.20%	0.026%
13	6.199	526	529	534	rVB6	3082	4248	0.25%	0.034%
14	6.411	563	565	567	rVB3	1977	1795	0.11%	0.014%
15	6.522	583	584	589	rVB5	2423	3265	0.19%	0.026%
16	6.622	599	601	604	rBV4	2327	2558	0.15%	0.020%
17	6.687	607	612	616	rBV8	2990	5819	0.35%	0.047%
18	6.787	626	629	631	rBV4	1955	2275	0.14%	0.018%
19	6.999	658	665	682	rBV	234045	414056	24.68%	3.315%
20	7.193	693	698	702	rBV7	4548	8911	0.53%	0.071%
21	7.246	704	707	712	rVB2	7542	10620	0.63%	0.085%
22	7.599	763	767	768	rBV4	2823	3509	0.21%	0.028%
23	7.646	768	775	788	rVV	524007	911913	54.35%	7.301%
24	7.758	792	794	800	rVV7	3174	5726	0.34%	0.046%
25	7.805	800	802	806	rVB4	2190	2982	0.18%	0.024%
26	7.928	820	823	825	rBV4	1888	1978	0.12%	0.016%
27	8.187	862	867	869	rBV6	2029	3272	0.20%	0.026%
28	8.275	879	882	886	rVB6	1761	2407	0.14%	0.019%
29	8.311	886	888	891	rBV4	1558	1947	0.12%	0.016%
30	8.369	891	898	905	rBV5	9239	23500	1.40%	0.188%
31	8.687	948	952	956	rVB7	1710	2305	0.14%	0.018%
32	8.805	964	972	984	rBV	290558	542939	32.36%	4.347%
33	8.952	994	997	1007	rVB	4047	10370	0.62%	0.083%
34	9.163	1025	1033	1038	rVB3	7957	15922	0.95%	0.127%
35	9.246	1042	1047	1050	rVB7	1500	2919	0.17%	0.023%
36	9.516	1085	1093	1107	rBV	223228	440770	26.27%	3.529%

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37	9.934	1158	1164	1169	rBV7	2682	4716	0.28%	0.038%
38	10.099	1189	1192	1194	rBV4	1121	1731	0.10%	0.014%
39	10.252	1214	1218	1219	rBV4	2332	2888	0.17%	0.023%
40	10.287	1219	1224	1226	rVV6	2214	3370	0.20%	0.027%
41	10.416	1237	1246	1259	rBV	705480	1291230	76.96%	10.338%
42	10.528	1264	1265	1275	rVV9	3761	8986	0.54%	0.072%
43	10.616	1275	1280	1287	rVV9	3264	7930	0.47%	0.063%
44	10.669	1287	1289	1293	rVB5	1962	1701	0.10%	0.014%
45	10.781	1306	1308	1312	rBV5	1265	1804	0.11%	0.014%
46	10.840	1316	1318	1324	rVB7	1468	2421	0.14%	0.019%
47	11.205	1371	1380	1382	rBV10	6040	11430	0.68%	0.092%
48	11.428	1414	1418	1421	rBV6	2189	4190	0.25%	0.034%
49	11.840	1485	1488	1492	rBV5	4142	5794	0.35%	0.046%
50	11.957	1500	1508	1512	rBV9	2895	7076	0.42%	0.057%
51	12.599	1612	1617	1621	rBV8	2449	4660	0.28%	0.037%
52	12.628	1621	1622	1627	rVV5	3112	4202	0.25%	0.034%
53	12.669	1627	1629	1634	rVB6	1749	2266	0.14%	0.018%
54	12.816	1651	1654	1658	rBV5	2399	3973	0.24%	0.032%
55	12.893	1664	1667	1673	rVB8	3002	5105	0.30%	0.041%
56	13.022	1685	1689	1691	rVB5	1564	1815	0.11%	0.015%
57	13.116	1701	1705	1711	rBV3	6823	12894	0.77%	0.103%
58	13.199	1711	1719	1726	rVB2	13392	24297	1.45%	0.195%
59	13.287	1726	1734	1735	rBV8	2416	5184	0.31%	0.042%
60	13.528	1769	1775	1780	rVB10	1725	3192	0.19%	0.026%
61	13.728	1801	1809	1824	rBV	634925	1009206	60.15%	8.080%
62	13.904	1835	1839	1844	rVB8	2561	4134	0.25%	0.033%
63	13.975	1846	1851	1852	rBV5	4715	5820	0.35%	0.047%
64	14.010	1854	1857	1858	rVV3	6185	7175	0.43%	0.057%
65	14.040	1858	1862	1868	rVB3	9308	17296	1.03%	0.138%
66	14.216	1888	1892	1898	rVB6	5537	8623	0.51%	0.069%
67	14.316	1902	1909	1918	rBV	1065312	1560653	93.01%	12.495%
68	14.551	1940	1949	1955	rBV3	26685	66064	3.94%	0.529%
69	14.675	1966	1970	1971	rBV4	2193	2724	0.16%	0.022%
70	14.763	1982	1985	1990	rBV6	7863	12832	0.76%	0.103%
71	14.857	1998	2001	2009	rVB10	3090	5444	0.32%	0.044%
72	15.046	2028	2033	2035	rBV6	1817	3092	0.18%	0.025%
73	15.145	2047	2050	2054	rVB5	4179	4654	0.28%	0.037%
74	15.204	2054	2060	2064	rBV5	5906	11771	0.70%	0.094%
75	15.345	2077	2084	2093	rBV	102424	181641	10.83%	1.454%
76	15.498	2105	2110	2125	rBV	64542	131840	7.86%	1.056%

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77	15.622	2125	2131	2132	rBV6	4752	6720	0.40%	0.054%
78	15.710	2142	2146	2147	rBV3	1779	2902	0.17%	0.023%
79	15.928	2180	2183	2185	rBV4	2694	3093	0.18%	0.025%
80	16.045	2201	2203	2206	rBV4	2559	2669	0.16%	0.021%
81	16.098	2209	2212	2213	rBV2	10195	10357	0.62%	0.083%
82	16.275	2239	2242	2244	rBV4	2204	2976	0.18%	0.024%
83	16.428	2265	2268	2270	rBV4	2684	3368	0.20%	0.027%
84	16.569	2289	2292	2297	rBV7	5893	8992	0.54%	0.072%
85	16.634	2301	2303	2304	rBV2	3070	1821	0.11%	0.015%
86	16.928	2350	2353	2359	rBV6	9168	15886	0.95%	0.127%
87	16.975	2359	2361	2362	rBV2	3244	3020	0.18%	0.024%
88	17.163	2387	2393	2404	rBV	943852	1579050	94.11%	12.642%
89	17.275	2409	2412	2416	rBV2	10621	16970	1.01%	0.136%
90	17.598	2462	2467	2469	rBV5	16479	23205	1.38%	0.186%
91	18.128	2552	2557	2566	rBV	151604	237557	14.16%	1.902%
92	18.575	2630	2633	2637	rBV4	28024	34643	2.06%	0.277%
93	19.475	2783	2786	2794	rVB3	83909	124262	7.41%	0.995%
94	21.045	3050	3053	3059	rVB	203441	295570	17.62%	2.366%
95	21.669	3153	3159	3165	rVB	978373	1677895	100.00%	13.434%
96	25.074	3731	3738	3748	rVB	550547	1452556	86.57%	11.630%

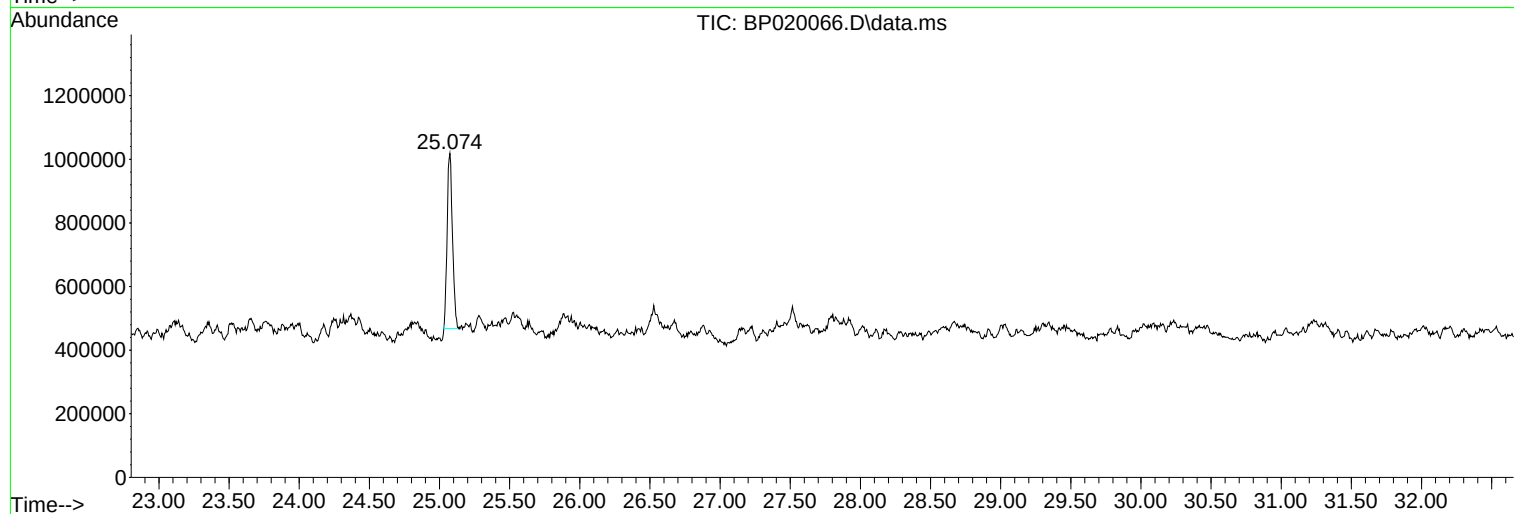
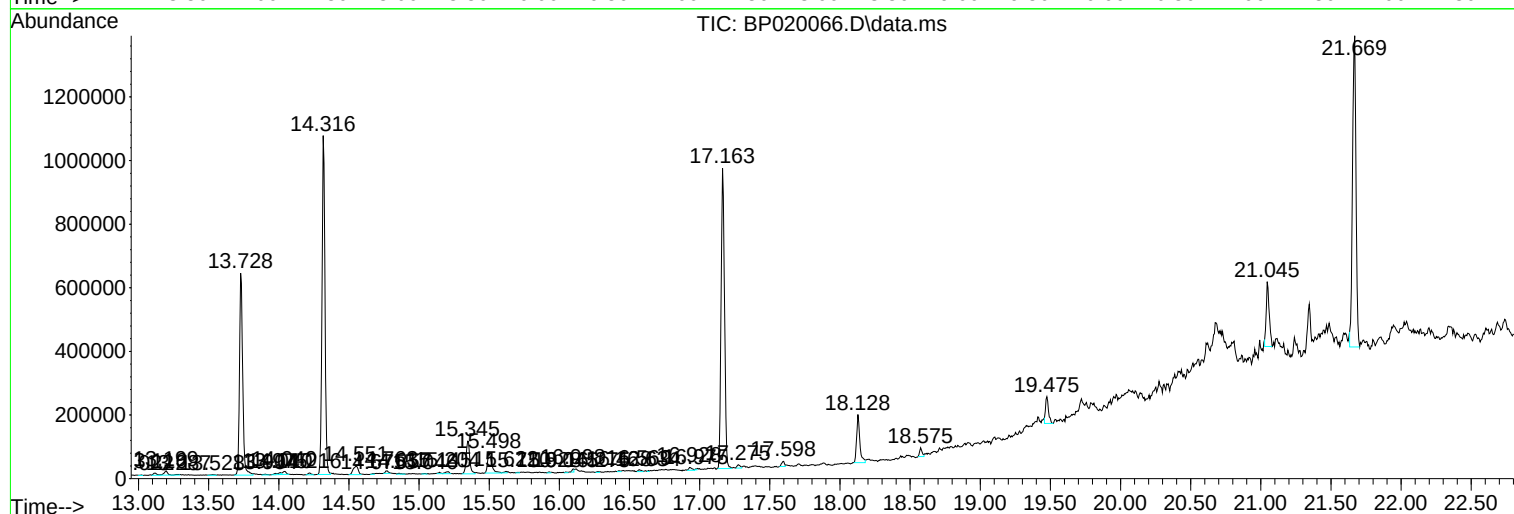
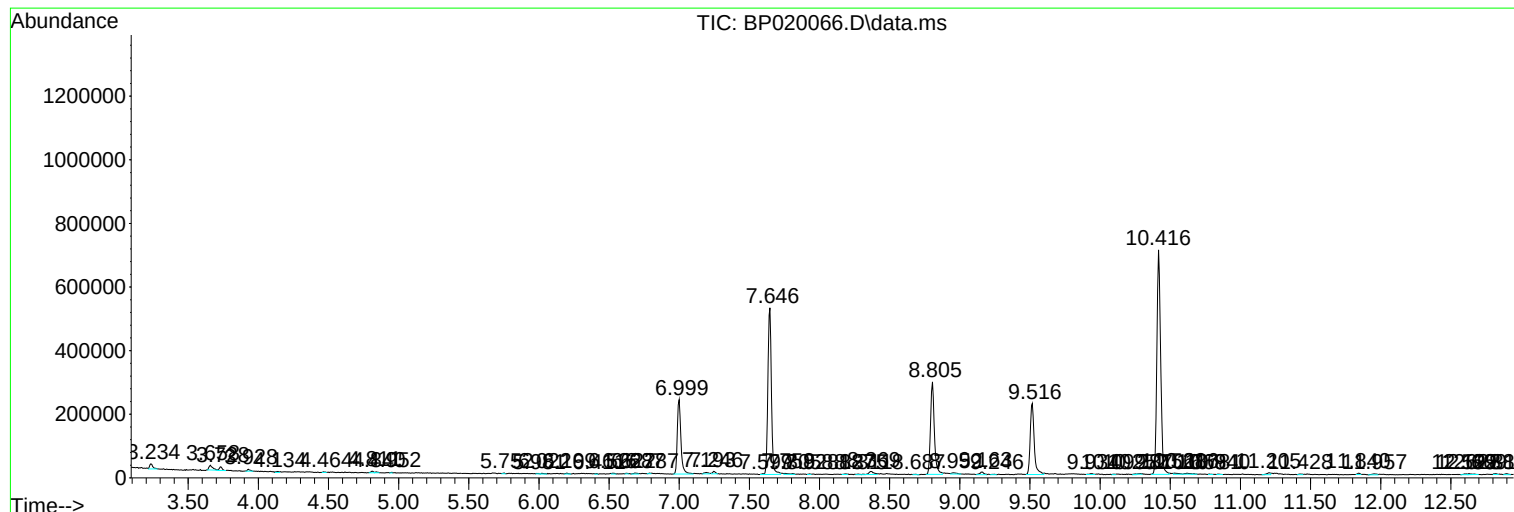
Sum of corrected areas: 12490151

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

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



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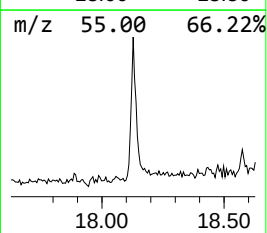
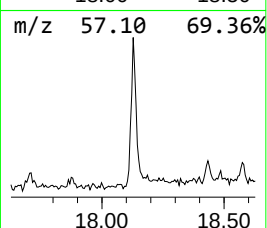
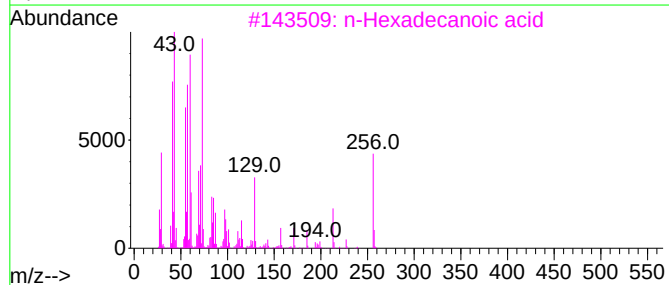
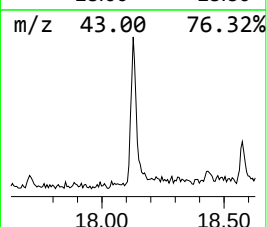
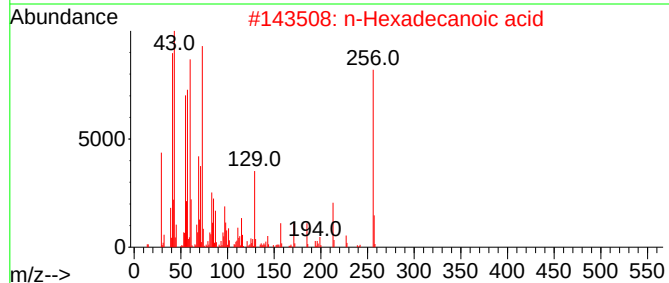
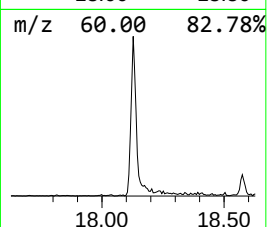
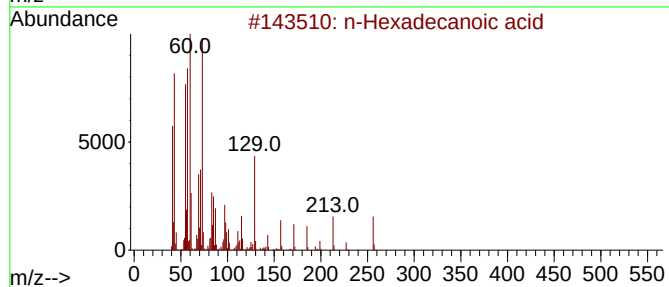
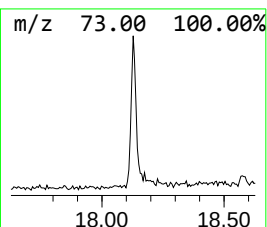
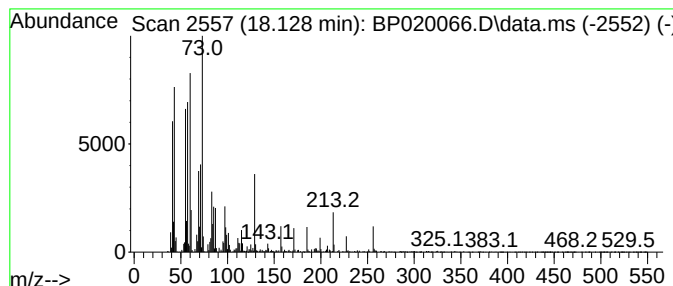
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.128	3.01 ng/ul	237557	Phenanthrene-d10	17.163

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	93		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	91		



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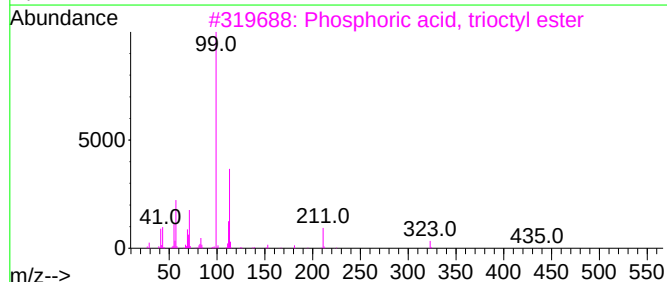
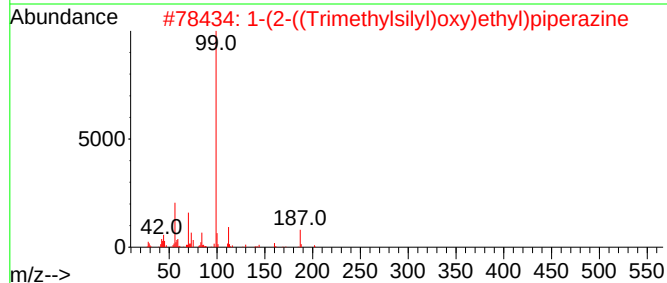
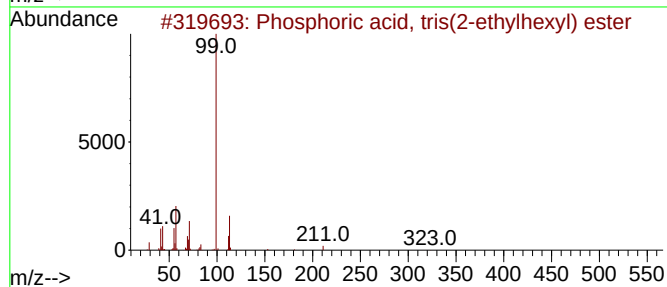
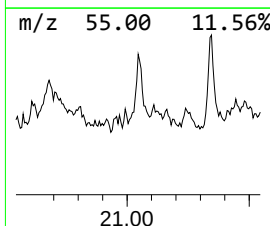
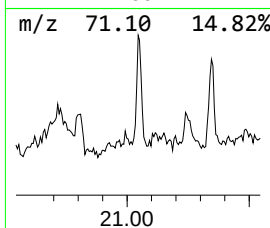
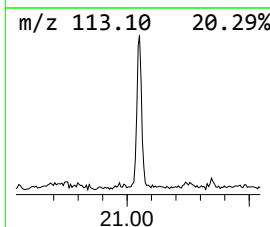
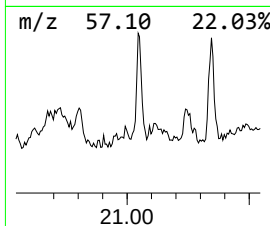
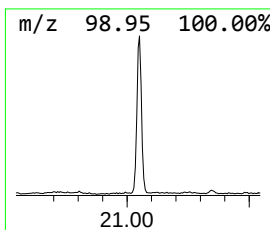
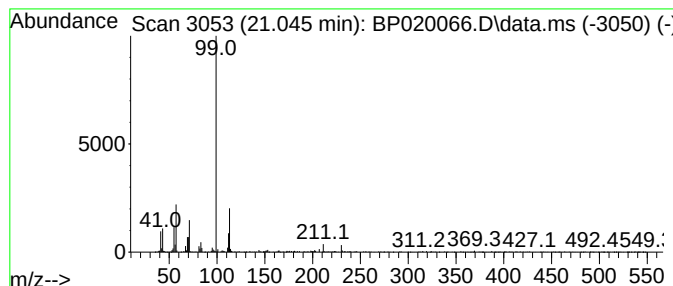
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phosphoric acid, tris(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.045	3.52 ng/ul	295570	Chrysene-d12	21.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	83
2			1-(2-((Trimethylsilyl)oxy)ethyl)...	202	C9H22N2OSi	1824348-17-5	50
3			Phosphoric acid, trioctyl ester	434	C24H51O4P	001806-54-8	46
4			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	46
5			Triisobutyl phosphate	266	C12H27O4P	000126-71-6	42



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.128	3.0	ng/ul	237557	4	17.163	1579050	20.0
Phosphoric acid...	21.045	3.5	ng/ul	295570	5	21.669	1677900	20.0