

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016748.D
 Acq On : 25 Aug 2023 16:01
 Operator : MA/JU
 Sample : 04037-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYD7

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016748.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	13	16	27	rVB	77683	132000	1.69%	0.166%
2	3.834	89	93	102	rBV	43969	79443	1.02%	0.100%
3	3.934	106	110	115	rVB	37565	50157	0.64%	0.063%
4	4.023	119	125	130	rVB	57651	90069	1.16%	0.113%
5	4.140	141	145	153	rVB	22997	40448	0.52%	0.051%
6	4.358	179	182	187	rVB6	11462	14797	0.19%	0.019%
7	4.523	207	210	214	rVB4	11471	14808	0.19%	0.019%
8	4.723	241	244	250	rVB8	9201	12197	0.16%	0.015%
9	5.075	300	304	314	rVB	47886	74156	0.95%	0.093%
10	5.193	321	324	330	rVB6	10479	13841	0.18%	0.017%
11	5.623	392	397	399	rBV4	11342	16571	0.21%	0.021%
12	5.958	448	454	457	rBV5	9474	15571	0.20%	0.020%
13	6.605	561	564	569	rBV6	5404	12359	0.16%	0.016%
14	6.975	624	627	632	rBV6	7616	14079	0.18%	0.018%
15	7.175	654	661	676	rBV	989893	1610373	20.66%	2.026%
16	7.370	687	694	703	rBV	844111	1316737	16.89%	1.657%
17	7.552	718	725	735	rBV	1003537	1590242	20.40%	2.001%
18	7.634	735	739	749	rVB5	20414	50058	0.64%	0.063%
19	7.840	770	774	778	rVB5	5487	8384	0.11%	0.011%
20	8.034	800	807	817	rBV	1098117	1710526	21.94%	2.152%
21	8.569	894	898	904	rVB8	5809	9837	0.13%	0.012%
22	8.734	919	926	939	rBV	1067896	1773312	22.75%	2.231%
23	8.881	946	951	959	rVB	94915	151710	1.95%	0.191%
24	9.228	1001	1010	1022	rBV	959787	1632490	20.94%	2.054%
25	9.346	1027	1030	1035	rVB6	7240	10664	0.14%	0.013%
26	9.458	1043	1049	1054	rVB4	10560	18312	0.23%	0.023%
27	9.946	1117	1132	1141	rBV	779653	1304738	16.74%	1.642%
28	10.058	1147	1151	1159	rBV5	10150	19554	0.25%	0.025%
29	10.128	1159	1163	1167	rVB7	5885	9158	0.12%	0.012%
30	10.316	1189	1195	1200	rVB6	9287	16858	0.22%	0.021%
31	10.469	1214	1221	1234	rBV	1219481	2062438	26.46%	2.595%
32	10.758	1263	1270	1273	rBV6	13264	22380	0.29%	0.028%
33	10.863	1281	1288	1295	rBV	1581660	2643575	33.91%	3.326%
34	10.922	1295	1298	1301	rVV3	18472	27397	0.35%	0.034%
35	10.963	1301	1305	1308	rVV6	11436	17252	0.22%	0.022%
36	11.022	1308	1315	1329	rVV	1106035	1880829	24.13%	2.367%

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37	11.405	1374	1380	1387	rVB	7543	16563	0.21%	0.021%
38	11.610	1410	1415	1423	rBV	9908	22386	0.29%	0.028%
39	11.681	1423	1427	1433	rVV6	5444	12023	0.15%	0.015%
40	11.805	1442	1448	1452	rVB6	10628	16281	0.21%	0.020%

41	11.887	1459	1462	1469	rVV9	3804	9358	0.12%	0.012%
42	12.210	1512	1517	1521	rBV	23070	34048	0.44%	0.043%
43	12.263	1523	1526	1532	rVB8	4528	9227	0.12%	0.012%
44	12.340	1534	1539	1543	rBV6	7343	14210	0.18%	0.018%
45	12.446	1549	1557	1562	rVV2	28239	48179	0.62%	0.061%

46	12.516	1562	1569	1574	rVB	23512	38723	0.50%	0.049%
47	12.675	1589	1596	1601	rBV7	9667	18038	0.23%	0.023%
48	12.740	1602	1607	1611	rVB2	16993	26884	0.34%	0.034%
49	13.010	1649	1653	1659	rVB7	11663	20110	0.26%	0.025%
50	13.157	1673	1678	1680	rBV5	9569	14451	0.19%	0.018%

51	13.263	1692	1696	1700	rBV4	10747	14001	0.18%	0.018%
52	13.446	1722	1727	1731	rBV2	31665	42430	0.54%	0.053%
53	13.534	1734	1742	1747	rBV2	82750	139637	1.79%	0.176%
54	13.840	1789	1794	1795	rBV4	8513	10936	0.14%	0.014%
55	13.863	1795	1798	1805	rVB8	9630	21483	0.28%	0.027%

56	14.004	1816	1822	1826	rBV4	22206	37395	0.48%	0.047%
57	14.052	1826	1830	1832	rVV4	12340	17837	0.23%	0.022%
58	14.099	1832	1838	1851	rVB	2709910	3646219	46.77%	4.588%
59	14.234	1857	1861	1866	rVB6	9141	13322	0.17%	0.017%
60	14.304	1870	1873	1877	rVB5	5978	8257	0.11%	0.010%

61	14.387	1880	1887	1905	rBV	3011771	4381958	56.21%	5.514%
62	14.522	1905	1910	1918	rVB2	33258	52322	0.67%	0.066%
63	14.628	1924	1928	1930	rBV5	6791	9528	0.12%	0.012%
64	14.687	1932	1938	1948	rVV	2470999	3554052	45.59%	4.472%
65	14.893	1965	1973	1990	rBV	694690	1343584	17.23%	1.691%

66	15.069	1998	2003	2008	rBV7	28976	57332	0.74%	0.072%
67	15.122	2008	2012	2021	rVB4	56435	102408	1.31%	0.129%
68	15.351	2047	2051	2057	rVB9	6111	11715	0.15%	0.015%
69	15.434	2059	2065	2068	rBV5	28145	56895	0.73%	0.072%
70	15.475	2068	2072	2081	rVB4	30827	59840	0.77%	0.075%

71	15.681	2100	2107	2122	rBV	4006354	5792777	74.30%	7.289%
72	15.804	2122	2128	2136	rVV	857312	1229433	15.77%	1.547%
73	15.922	2145	2148	2155	rVB2	17663	24862	0.32%	0.031%
74	16.028	2162	2166	2169	rBV4	11502	15905	0.20%	0.020%
75	16.351	2216	2221	2228	rBV2	56826	107025	1.37%	0.135%

76	16.804	2295	2298	2301	rBV5	14863	20837	0.27%	0.026%
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77	16.975	2322	2327	2334	rBV2	46300	75555	0.97%	0.095%
78	17.140	2353	2355	2359	rVB2	23092	27761	0.36%	0.035%
79	17.187	2361	2363	2367	rVB4	18752	21406	0.27%	0.027%
80	17.316	2382	2385	2393	rBV9	11699	20011	0.26%	0.025%
81	17.457	2403	2409	2414	rBV	3110926	4333789	55.59%	5.453%
82	17.498	2414	2416	2420	rVV	78277	90702	1.16%	0.114%
83	17.557	2420	2426	2435	rVV	4431925	6290921	80.69%	7.916%
84	17.634	2436	2439	2444	rVB4	55099	82210	1.05%	0.103%
85	17.887	2479	2482	2487	rVB2	37942	43668	0.56%	0.055%
86	18.075	2512	2514	2520	rVB4	31331	37424	0.48%	0.047%
87	18.292	2547	2551	2560	rBV	449555	758635	9.73%	0.955%
88	18.381	2563	2566	2575	rVB	148825	203630	2.61%	0.256%
89	18.557	2594	2596	2603	rVB2	39349	47239	0.61%	0.059%
90	19.169	2698	2700	2703	rBV	54548	53505	0.69%	0.067%
91	19.457	2746	2749	2755	rVB	143540	185544	2.38%	0.233%
92	19.528	2757	2761	2768	rBV	211864	352791	4.53%	0.444%
93	19.792	2800	2806	2816	rBV	5593981	7795971	100.00%	9.809%
94	20.251	2881	2884	2889	rBV	177531	190767	2.45%	0.240%
95	20.739	2964	2967	2970	rBV	186551	191056	2.45%	0.240%
96	21.210	3042	3047	3052	rBV3	438135	890507	11.42%	1.120%
97	21.557	3100	3106	3110	rBV	3223686	4491432	57.61%	5.651%
98	22.128	3199	3203	3213	rVB	1344865	1765951	22.65%	2.222%
99	23.957	3507	3514	3530	rVB2	3297451	7546881	96.80%	9.496%
100	24.127	3537	3543	3559	rVB	1985242	4437968	56.93%	5.584%

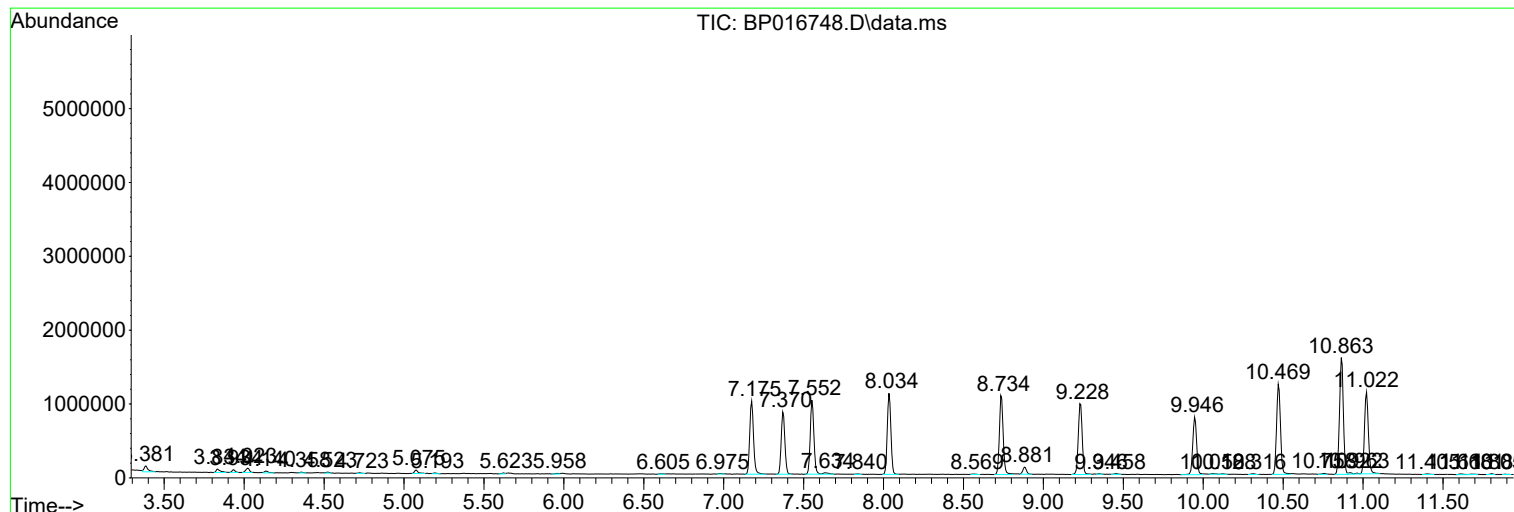
Sum of corrected areas: 79475115

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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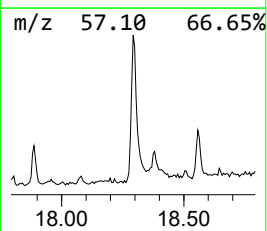
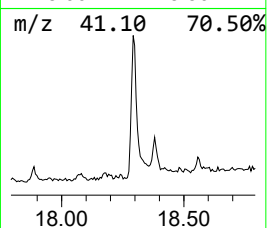
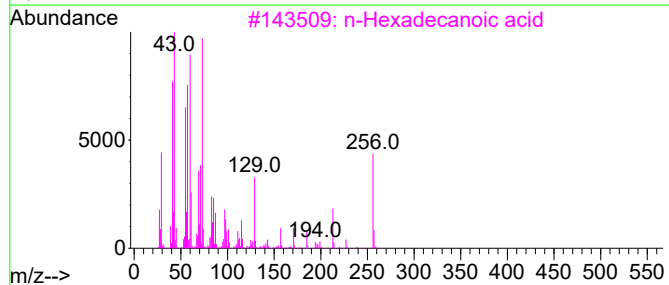
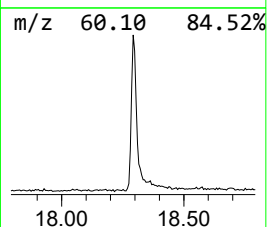
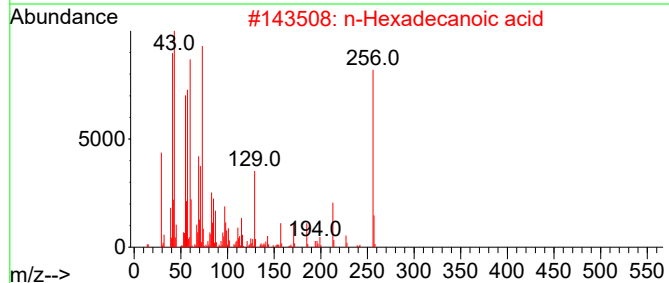
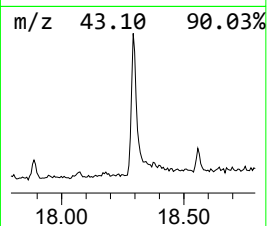
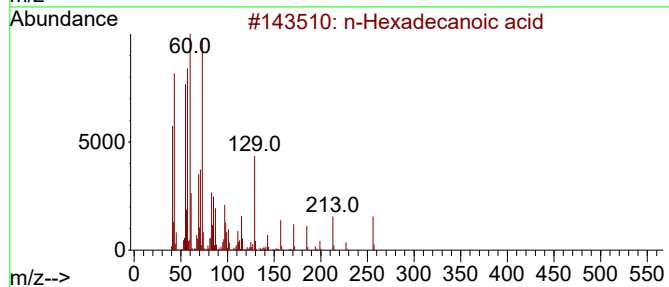
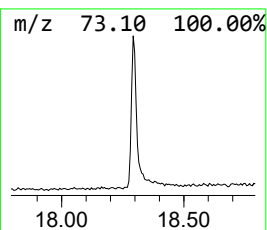
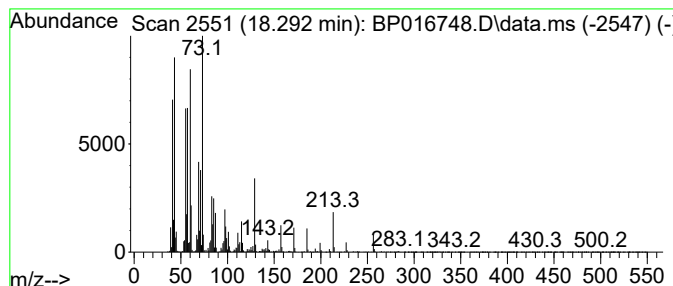
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.293	3.50 ng/ul	758635	Phenanthrene-d10	17.457

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	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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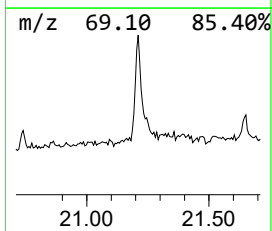
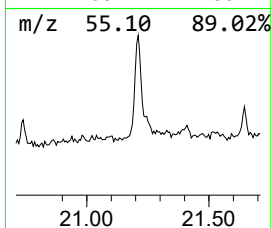
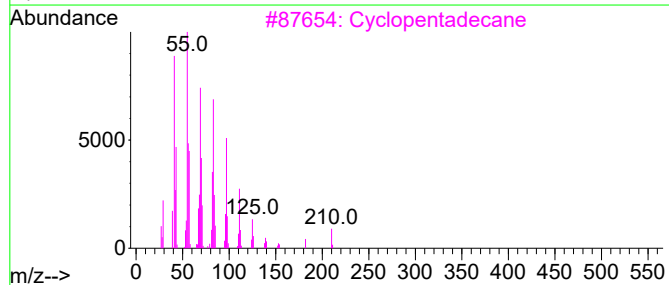
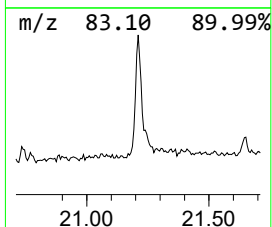
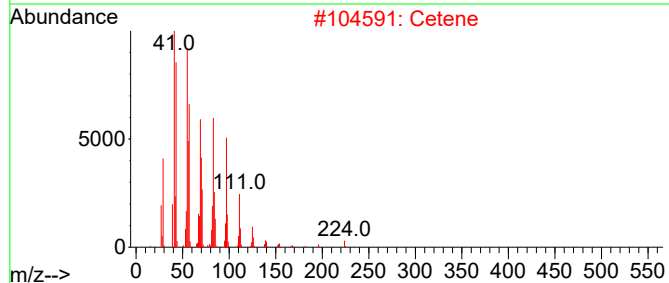
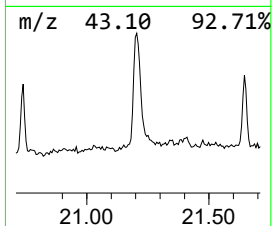
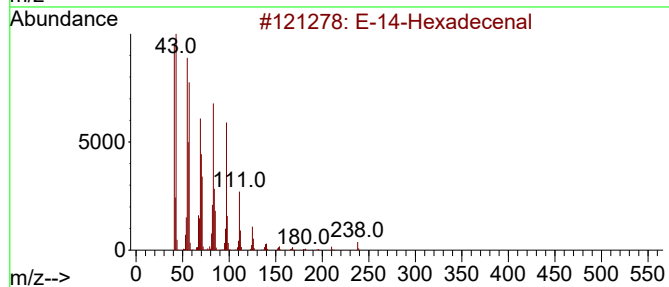
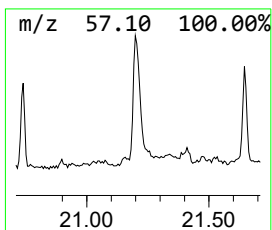
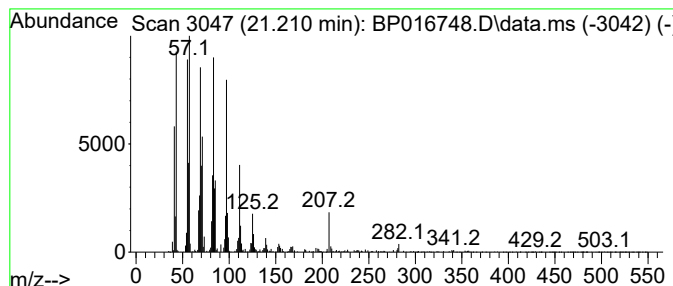
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 E-14-Hexadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.210	3.97 ng/ul	890507	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			E-14-Hexadecenal	238	C16H30O	330207-53-9	95
2			Cetene	224	C16H32	000629-73-2	95
3			Cyclopentadecane	210	C15H30	000295-48-7	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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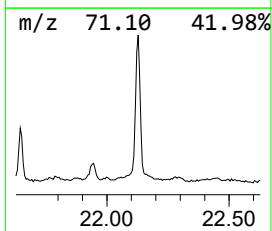
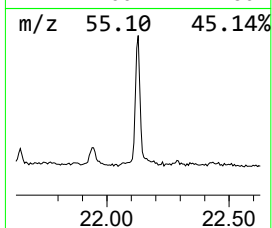
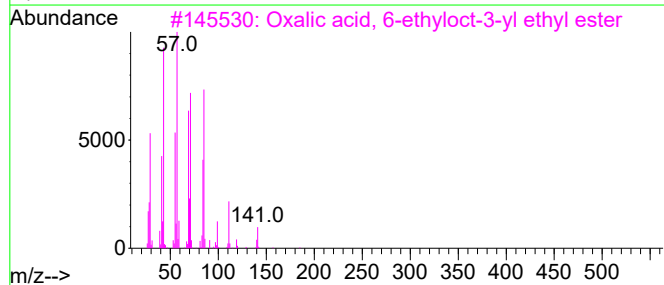
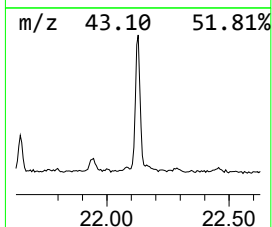
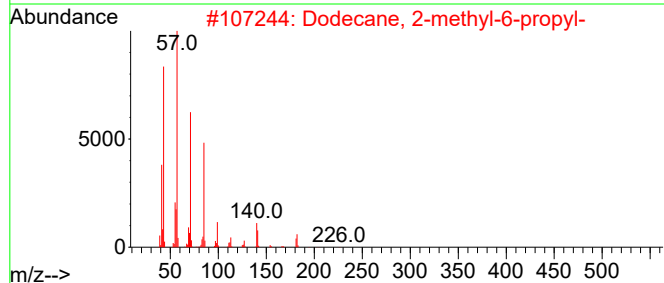
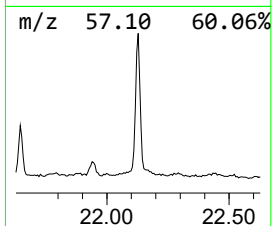
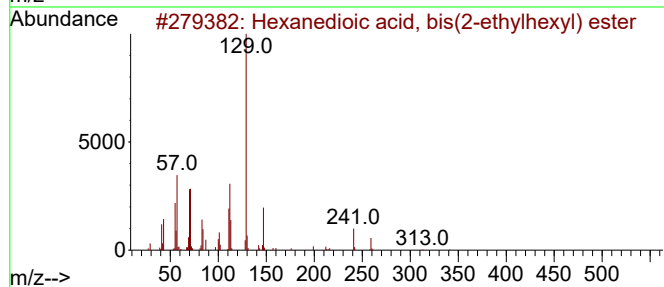
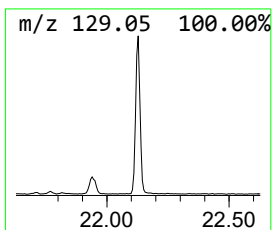
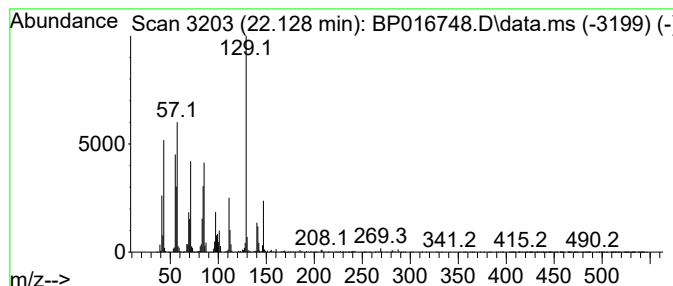
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.128	7.86 ng/ul	1765950	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	49
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	42
3			Oxalic acid, 6-ethyloct-3-yl eth...	258	C14H26O4	1000309-33-9	38
4			Succinic acid, ethyl 3-methylbut...	216	C11H20O4	1000390-59-3	35
5			Oxalic acid, 6-ethyloct-3-yl iso...	286	C16H30O4	1010309-34-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016748.D
Acq On : 25 Aug 2023 16:01
Operator : MA/JU
Sample : 04037-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYD7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.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
n-Hexadecanoic ...	18.293	3.5	ng/ul	758635	4	17.457	4333790	20.0
E-14-Hexadecenal	21.210	4.0	ng/ul	890507	5	21.557	4491430	20.0
unknown-01	22.128	7.9	ng/ul	1765950	5	21.557	4491430	20.0