

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016755.D
 Acq On : 25 Aug 2023 20:36
 Operator : MA/JU
 Sample : 04037-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYD5

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: BP016755.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	13	17	28	rVB	62678	103186	1.56%	0.150%
2	3.834	89	93	106	rVV	76481	126602	1.91%	0.184%
3	3.934	106	110	116	rVV	90249	121855	1.84%	0.177%
4	4.022	120	125	133	rVB2	74020	134460	2.03%	0.196%
5	4.134	141	144	148	rBV	19724	24917	0.38%	0.036%
6	4.522	207	210	215	rVB4	14364	22420	0.34%	0.033%
7	4.722	240	244	250	rVB5	17790	24898	0.38%	0.036%
8	5.075	300	304	308	rBV	58461	80535	1.21%	0.117%
9	5.111	308	310	317	rVB	15995	22989	0.35%	0.033%
10	5.193	320	324	330	rVB2	18375	28363	0.43%	0.041%
11	5.622	394	397	401	rBV5	5395	9204	0.14%	0.013%
12	6.981	625	628	636	rVB9	8403	18023	0.27%	0.026%
13	7.175	655	661	673	rBV	990619	1592088	24.02%	2.318%
14	7.369	687	694	703	rBV	789225	1246723	18.81%	1.815%
15	7.552	719	725	734	rBV	940576	1532728	23.12%	2.231%
16	7.628	734	738	750	rVB	35080	73351	1.11%	0.107%
17	7.840	770	774	777	rVB3	4635	6808	0.10%	0.010%
18	8.034	799	807	819	rBV	1445588	2310249	34.85%	3.363%
19	8.563	893	897	902	rVB8	6232	13356	0.20%	0.019%
20	8.740	920	927	935	rBV	881451	1452129	21.91%	2.114%
21	8.887	945	952	957	rVB	123343	200932	3.03%	0.292%
22	9.234	999	1011	1022	rBV	930343	1539616	23.23%	2.241%
23	9.351	1027	1031	1037	rVB8	9136	17430	0.26%	0.025%
24	9.451	1043	1048	1053	rVB5	10338	20660	0.31%	0.030%
25	9.704	1085	1091	1092	rBV5	4841	7330	0.11%	0.011%
26	9.946	1122	1132	1148	rBV	628714	1098520	16.57%	1.599%
27	10.069	1148	1153	1158	rVV3	16096	32897	0.50%	0.048%
28	10.122	1158	1162	1171	rVB9	9856	18169	0.27%	0.026%
29	10.310	1189	1194	1199	rBV5	12597	21501	0.32%	0.031%
30	10.475	1212	1222	1237	rBV	1094873	1911519	28.84%	2.783%
31	10.757	1267	1270	1274	rVB5	6173	6868	0.10%	0.010%
32	10.869	1281	1289	1295	rBV	2030992	3445566	51.98%	5.016%
33	10.916	1295	1297	1305	rVB3	18461	33133	0.50%	0.048%
34	11.022	1308	1315	1327	rBV	839677	1481645	22.35%	2.157%
35	11.281	1357	1359	1365	rVB7	5301	7634	0.12%	0.011%
36	11.410	1376	1381	1390	rVB7	9048	16104	0.24%	0.023%

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37	11.610	1410	1415	1421	rBV6	10944	19852	0.30%	0.029%
38	11.681	1421	1427	1431	rBV5	8425	12856	0.19%	0.019%
39	11.804	1444	1448	1452	rVB7	5421	7591	0.11%	0.011%
40	11.893	1460	1463	1468	rVB7	4855	7092	0.11%	0.010%

41	12.210	1510	1517	1521	rBV2	13545	21215	0.32%	0.031%
42	12.345	1534	1540	1544	rBV6	8500	16004	0.24%	0.023%
43	12.440	1550	1556	1563	rVB2	25877	47193	0.71%	0.069%
44	12.516	1563	1569	1575	rBV3	13682	24926	0.38%	0.036%
45	12.675	1592	1596	1600	rBV2	5326	8006	0.12%	0.012%

46	12.740	1603	1607	1612	rVV6	8850	14232	0.21%	0.021%
47	13.016	1649	1654	1658	rVB6	9575	13122	0.20%	0.019%
48	13.451	1720	1728	1733	rVV3	21705	38861	0.59%	0.057%
49	13.534	1736	1742	1748	rVB2	89088	149281	2.25%	0.217%
50	13.869	1795	1799	1805	rVB8	9480	13810	0.21%	0.020%

51	14.004	1818	1822	1826	rBV4	18134	22150	0.33%	0.032%
52	14.098	1832	1838	1851	rVB	2242006	3015617	45.49%	4.390%
53	14.298	1868	1872	1877	rVB8	5851	11517	0.17%	0.017%
54	14.387	1880	1887	1900	rBV2	2581093	3782958	57.07%	5.507%
55	14.516	1906	1909	1913	rVB	18053	21848	0.33%	0.032%

56	14.686	1931	1938	1947	rBV	3064761	4479965	67.58%	6.521%
57	14.892	1967	1973	1991	rBV	186003	405846	6.12%	0.591%
58	15.075	1999	2004	2008	rBV4	40213	75596	1.14%	0.110%
59	15.122	2008	2012	2019	rVB4	47674	79560	1.20%	0.116%
60	15.434	2061	2065	2069	rBV5	11649	17231	0.26%	0.025%

61	15.475	2069	2072	2082	rVB4	18181	35886	0.54%	0.052%
62	15.681	2100	2107	2114	rBV	3403443	4926137	74.31%	7.171%
63	15.804	2123	2128	2134	rVB	83375	123770	1.87%	0.180%
64	15.869	2137	2139	2144	rVB4	10259	11965	0.18%	0.017%
65	15.922	2144	2148	2152	rBV2	14232	16794	0.25%	0.024%

66	16.028	2163	2166	2169	rBV5	7147	7960	0.12%	0.012%
67	16.351	2215	2221	2227	rBV4	31098	72013	1.09%	0.105%
68	16.804	2296	2298	2302	rBV5	8378	11782	0.18%	0.017%
69	16.975	2323	2327	2332	rBV	58281	80164	1.21%	0.117%
70	17.139	2353	2355	2358	rVB3	21749	21420	0.32%	0.031%

71	17.186	2360	2363	2368	rVB4	23959	32544	0.49%	0.047%
72	17.457	2403	2409	2415	rBV	3724646	5352143	80.74%	7.791%
73	17.557	2420	2426	2434	rBV	3535958	4949630	74.67%	7.205%
74	17.886	2479	2482	2487	rVB3	44953	54247	0.82%	0.079%
75	18.292	2547	2551	2560	rBV	393399	697262	10.52%	1.015%

76	18.557	2594	2596	2600	rVB	57620	56078	0.85%	0.082%
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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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Title : SVOA CALIBRATION

77	19.169	2698	2700	2703	rBV	70446	74574	1.13%	0.109%
78	19.457	2747	2749	2753	rVB	138774	156595	2.36%	0.228%
79	19.527	2758	2761	2767	rBV3	162356	244910	3.69%	0.357%
80	19.792	2800	2806	2815	rBV	4722808	6628781	100.00%	9.649%
81	21.204	3043	3046	3056	rVB	573330	993953	14.99%	1.447%
82	21.551	3101	3105	3110	rBV	3688831	4791256	72.28%	6.974%
83	23.957	3509	3514	3521	rVB	2171555	4193240	63.26%	6.104%
84	24.127	3537	3543	3552	rVB	1875091	4053921	61.16%	5.901%

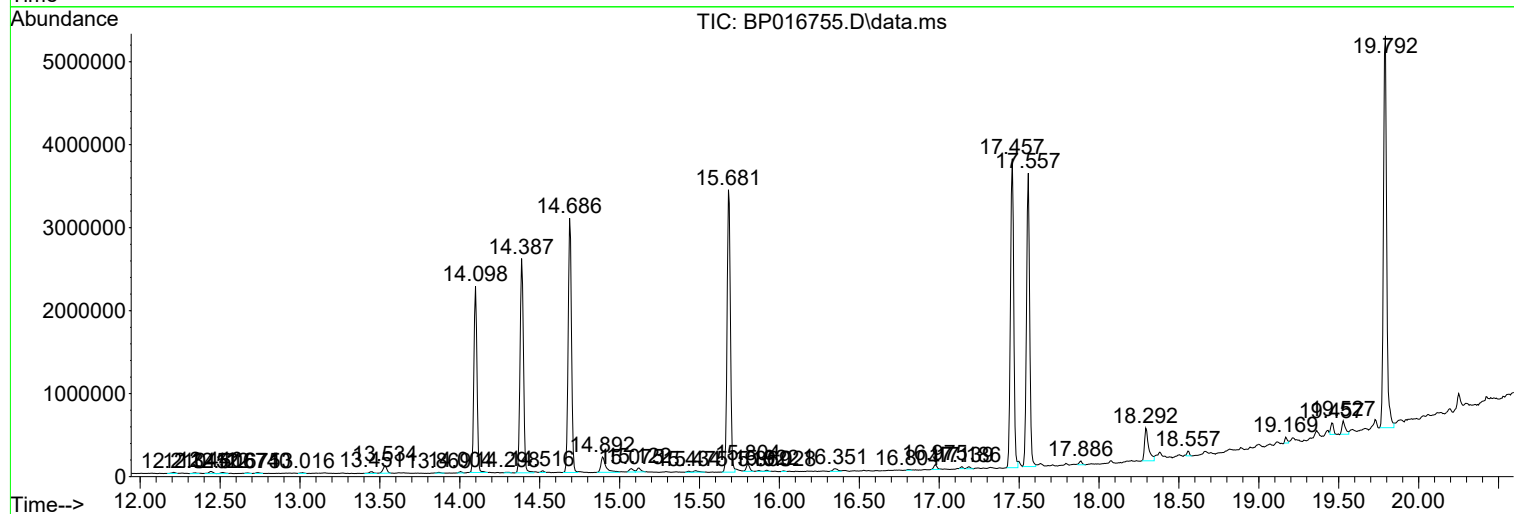
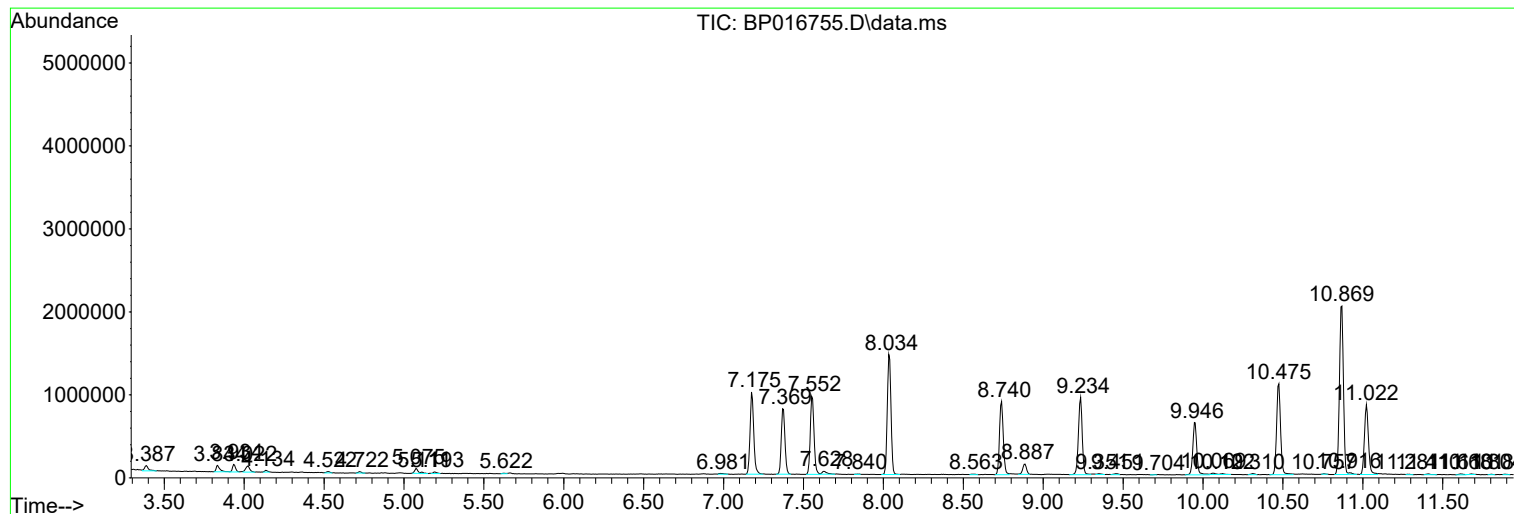
Sum of corrected areas: 68697762

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Instrument :
BNA_P
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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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ALS Vial : 17 Sample Multiplier: 1

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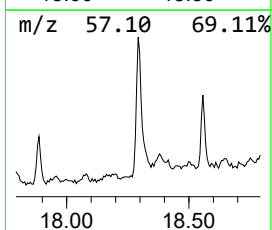
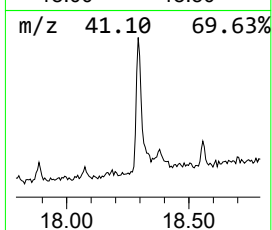
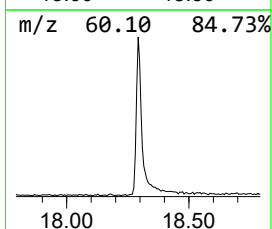
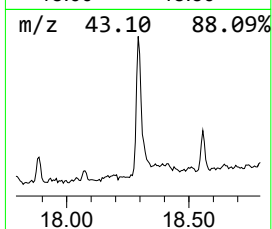
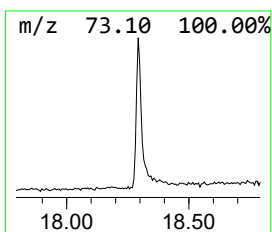
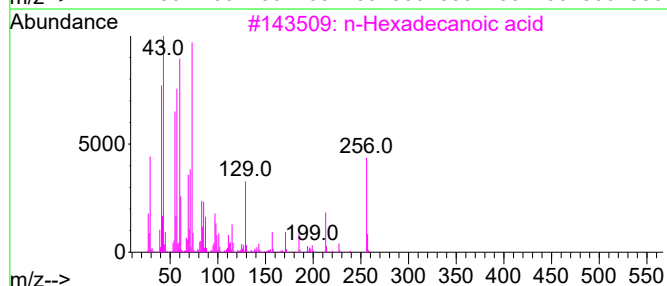
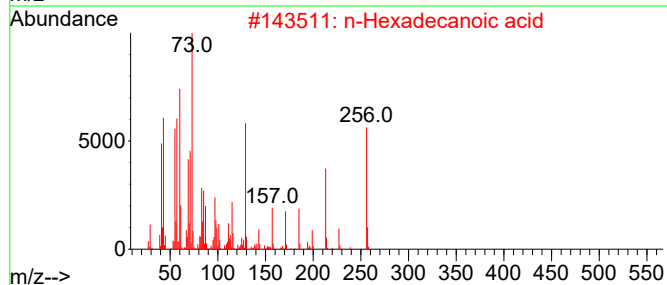
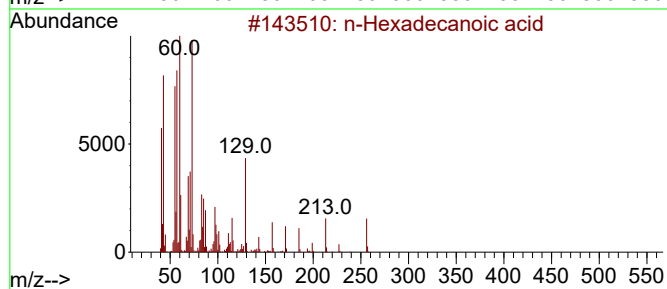
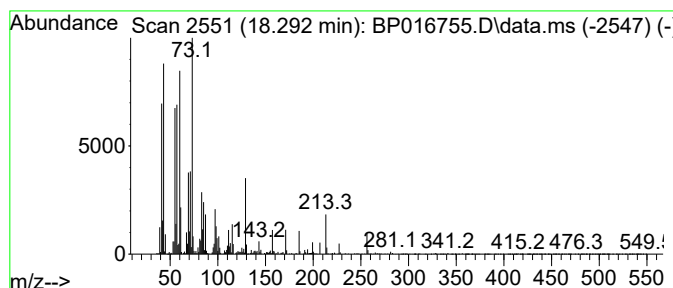
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	2.61 ng/ul	697262	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		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



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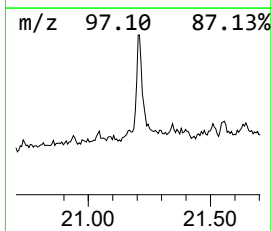
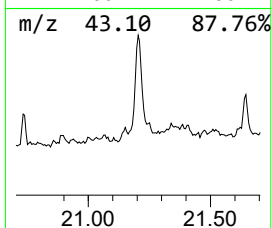
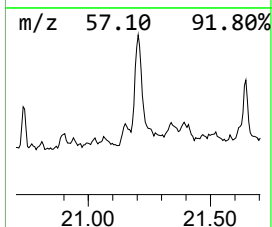
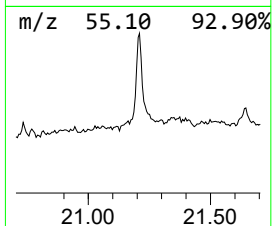
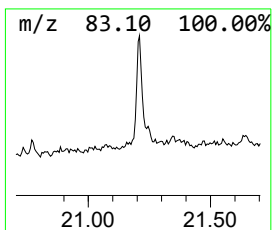
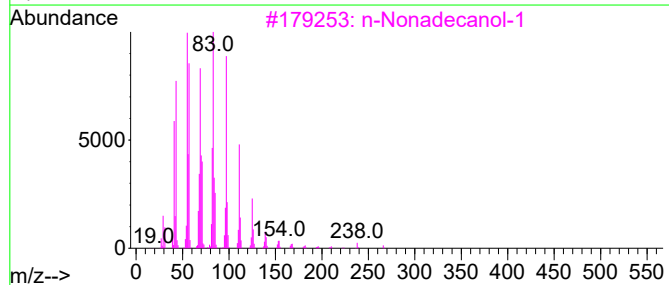
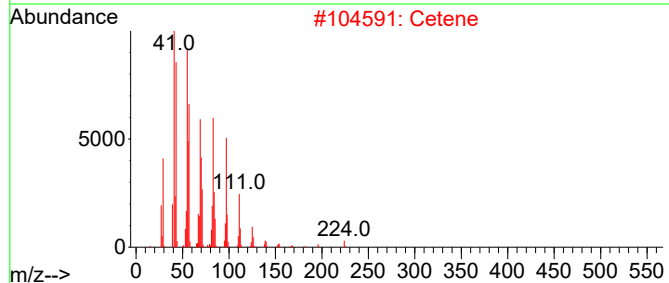
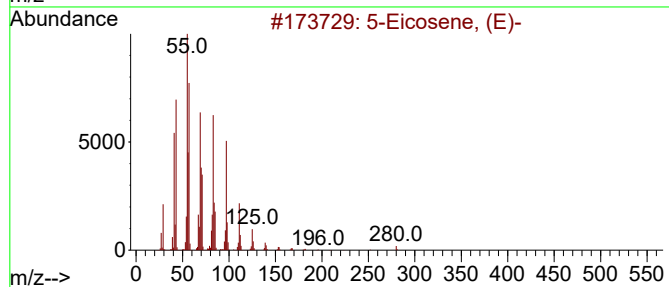
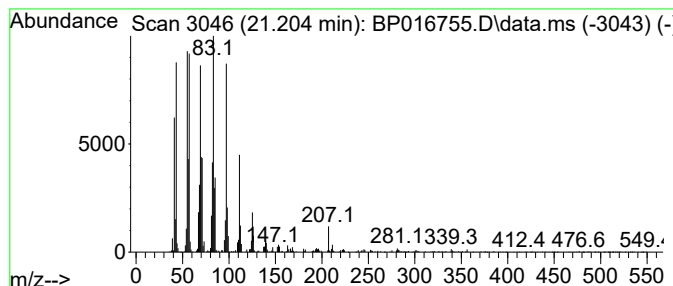
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.204	4.15 ng/ul	993953	Chrysene-d12		21.551	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	Cetene		224	C16H32	000629-73-2	96
3	n-Nonadecanol-1		284	C19H40O	001454-84-8	95
4	n-Heptadecanol-1		256	C17H36O	001454-85-9	94
5	Heptafluorobutyric acid, n-tetra...		410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.292	2.6	ng/ul	697262	4	17.457	5352140	20.0
(DEL) Alkane: S...	21.204	4.2	ng/ul	993953	5	21.551	4791260	20.0