

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016745.D
 Acq On : 25 Aug 2023 13:29
 Operator : MA/JU
 Sample : 04037-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYJ4

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: BP016745.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	23	rVB	79660	106693	1.58%	0.141%
2	3.834	89	93	103	rBV	53742	90072	1.33%	0.119%
3	3.940	107	111	118	rVV	31320	46555	0.69%	0.062%
4	4.023	120	125	134	rVB	83860	132008	1.95%	0.174%
5	4.140	141	145	151	rVB	24779	35459	0.52%	0.047%
6	4.299	168	172	175	rBV6	7015	9881	0.15%	0.013%
7	4.364	179	183	187	rVB	39442	51604	0.76%	0.068%
8	4.528	207	211	215	rBV4	12775	22078	0.33%	0.029%
9	4.776	250	253	260	rVB2	26003	33748	0.50%	0.045%
10	5.076	300	304	307	rBV	59841	78632	1.16%	0.104%
11	5.111	307	310	316	rVB2	40904	56012	0.83%	0.074%
12	5.193	321	324	330	rVB8	10568	17583	0.26%	0.023%
13	5.658	398	403	409	rBV3	14983	29183	0.43%	0.039%
14	5.981	456	458	462	rVB5	6815	8574	0.13%	0.011%
15	6.475	539	542	549	rBV2	9527	19271	0.29%	0.025%
16	6.875	607	610	615	rVB5	10451	14165	0.21%	0.019%
17	7.175	654	661	673	rBV	951827	1511846	22.37%	1.998%
18	7.375	688	695	702	rBV	842217	1321084	19.54%	1.746%
19	7.552	718	725	734	rBV	774937	1236537	18.29%	1.635%
20	7.634	734	739	748	rVV2	15265	37655	0.56%	0.050%
21	7.711	750	752	759	rVB8	5273	9262	0.14%	0.012%
22	7.840	770	774	779	rVB4	8134	12281	0.18%	0.016%
23	8.034	800	807	817	rBV	1488626	2352477	34.80%	3.110%
24	8.740	919	927	934	rBV	987252	1627677	24.08%	2.152%
25	8.828	938	942	945	rVV5	10888	20074	0.30%	0.027%
26	8.881	946	951	959	rVB	106585	179143	2.65%	0.237%
27	9.234	1001	1011	1023	rBV	965091	1601877	23.70%	2.117%
28	9.346	1026	1030	1036	rVB6	7679	14674	0.22%	0.019%
29	9.458	1046	1049	1056	rVB5	7760	13153	0.19%	0.017%
30	9.946	1121	1132	1141	rBV	445212	757747	11.21%	1.002%
31	10.063	1149	1152	1158	rBV8	5542	10762	0.16%	0.014%
32	10.316	1185	1195	1196	rBV4	12993	21848	0.32%	0.029%
33	10.469	1212	1221	1231	rBV	707267	1185278	17.53%	1.567%
34	10.863	1281	1288	1295	rBV	2095983	3543167	52.42%	4.684%
35	10.922	1295	1298	1301	rVV4	15019	24602	0.36%	0.033%
36	10.963	1301	1305	1309	rVV	85499	129640	1.92%	0.171%

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37	11.022	1309	1315	1331	rVB	1056385	1815472	26.86%	2.400%
38	11.287	1357	1360	1368	rVB10	4032	8565	0.13%	0.011%
39	11.405	1372	1380	1382	rBV9	10386	17068	0.25%	0.023%
40	11.622	1409	1417	1419	rBV8	5374	10079	0.15%	0.013%
41	12.210	1511	1517	1522	rBV3	16108	26522	0.39%	0.035%
42	12.257	1522	1525	1532	rVB9	5722	12458	0.18%	0.016%
43	12.340	1532	1539	1544	rBV9	7366	13418	0.20%	0.018%
44	12.446	1550	1557	1562	rVB	25925	46162	0.68%	0.061%
45	12.522	1562	1570	1574	rBV2	13525	23125	0.34%	0.031%
46	12.734	1603	1606	1610	rBV5	7796	12681	0.19%	0.017%
47	13.010	1649	1653	1659	rVB9	11506	21414	0.32%	0.028%
48	13.152	1673	1677	1682	rVV6	8607	11824	0.17%	0.016%
49	13.263	1693	1696	1701	rVB5	8357	11721	0.17%	0.015%
50	13.446	1721	1727	1732	rBV	48857	65929	0.98%	0.087%
51	13.534	1735	1742	1748	rVV	103865	169352	2.51%	0.224%
52	13.616	1752	1756	1759	rVV5	6365	10152	0.15%	0.013%
53	13.846	1788	1795	1796	rBV7	6854	11538	0.17%	0.015%
54	13.869	1796	1799	1804	rVB7	10173	17481	0.26%	0.023%
55	14.010	1818	1823	1826	rBV7	19726	26839	0.40%	0.035%
56	14.099	1830	1838	1852	rBV	2260419	3128080	46.28%	4.135%
57	14.299	1865	1872	1879	rBV	8111	19100	0.28%	0.025%
58	14.387	1880	1887	1897	rBV2	2638483	3750555	55.49%	4.958%
59	14.522	1905	1910	1918	rVB	102945	147045	2.18%	0.194%
60	14.687	1932	1938	1947	rBV	3412873	4854483	71.82%	6.417%
61	14.899	1969	1974	1980	rBV	58751	120282	1.78%	0.159%
62	15.016	1992	1994	1998	rVB4	10778	11655	0.17%	0.015%
63	15.075	1999	2004	2008	rVV4	27476	56040	0.83%	0.074%
64	15.122	2008	2012	2021	rVB6	63147	130392	1.93%	0.172%
65	15.434	2059	2065	2067	rBV3	14298	24359	0.36%	0.032%
66	15.475	2067	2072	2078	rVV	138765	181308	2.68%	0.240%
67	15.681	2100	2107	2116	rBV	3423681	4801400	71.03%	6.347%
68	15.804	2123	2128	2135	rVB	56266	85736	1.27%	0.113%
69	15.869	2135	2139	2144	rBV2	43704	72590	1.07%	0.096%
70	15.922	2144	2148	2151	rVB6	19701	24539	0.36%	0.032%
71	15.975	2155	2157	2162	rVB6	13937	15780	0.23%	0.021%
72	16.034	2163	2167	2170	rBV5	15731	23353	0.35%	0.031%
73	16.098	2175	2178	2183	rBV4	16324	20040	0.30%	0.026%
74	16.346	2215	2220	2226	rBV	198265	311617	4.61%	0.412%
75	16.804	2295	2298	2303	rBV6	12583	17944	0.27%	0.024%
76	16.851	2304	2306	2310	rVB4	14496	13937	0.21%	0.018%

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77	16.922	2314	2318	2321	rBV5	15712	24448	0.36%	0.032%
78	16.975	2323	2327	2332	rBV2	49924	67306	1.00%	0.089%
79	17.110	2347	2350	2352	rBV3	18339	25710	0.38%	0.034%
80	17.145	2352	2356	2359	rVV	120339	153907	2.28%	0.203%
81	17.187	2359	2363	2367	rVB	64223	88550	1.31%	0.117%
82	17.457	2402	2409	2414	rBV	4109267	5990670	88.63%	7.919%
83	17.557	2420	2426	2435	rBV	3487354	5006069	74.06%	6.617%
84	17.634	2435	2439	2444	rVB5	76840	120308	1.78%	0.159%
85	17.798	2463	2467	2470	rVB6	21032	26129	0.39%	0.035%
86	17.887	2478	2482	2487	rVB2	100843	124212	1.84%	0.164%
87	18.075	2511	2514	2519	rVB3	37202	46758	0.69%	0.062%
88	18.292	2546	2551	2558	rBV	303045	499830	7.39%	0.661%
89	18.557	2593	2596	2599	rVB	61676	67217	0.99%	0.089%
90	19.210	2704	2707	2716	rVB10	71526	114930	1.70%	0.152%
91	19.457	2745	2749	2753	rVB	264202	328092	4.85%	0.434%
92	19.528	2757	2761	2769	rBV2	151743	255949	3.79%	0.338%
93	19.787	2799	2805	2817	rBV	4886430	6759516	100.00%	8.935%
94	20.251	2881	2884	2888	rVB2	107938	122650	1.81%	0.162%
95	20.734	2964	2966	2969	rBV	123888	112222	1.66%	0.148%
96	21.204	3042	3046	3054	rBV6	432476	833803	12.34%	1.102%
97	21.551	3099	3105	3109	rBV	4490024	6059880	89.65%	8.010%
98	22.122	3198	3202	3214	rVB	1242036	1642973	24.31%	2.172%
99	23.951	3505	3513	3529	rVB2	2236823	5638053	83.41%	7.453%
100	24.122	3536	3542	3558	rVB	2247545	5036539	74.51%	6.658%

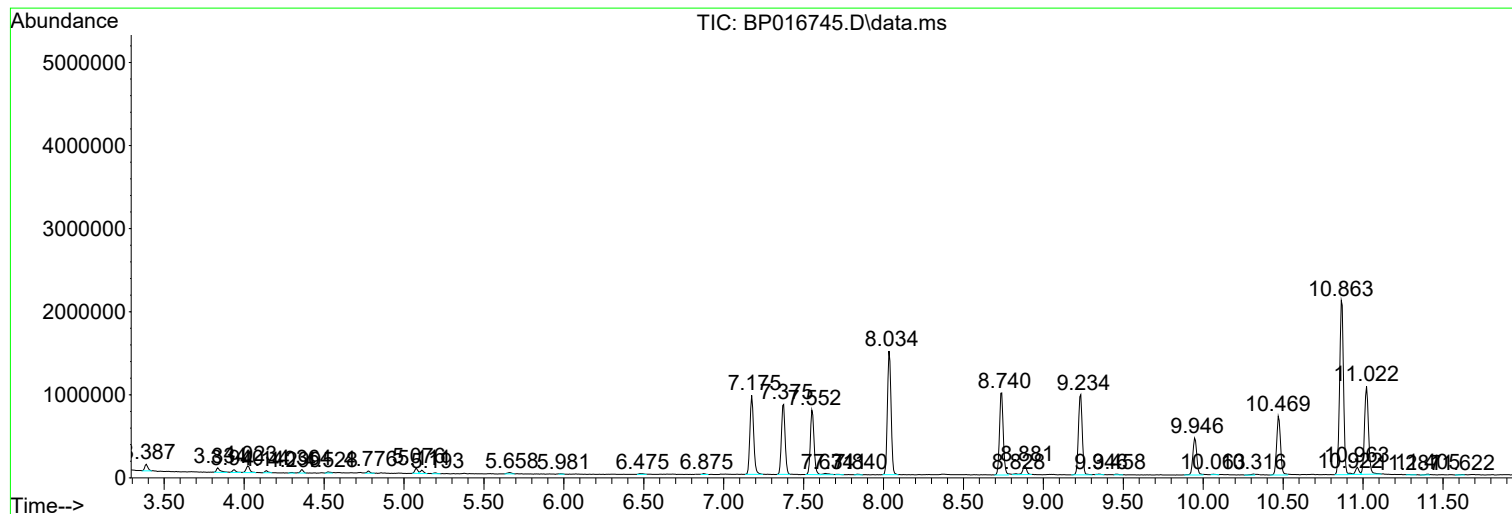
Sum of corrected areas: 75650058

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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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EZYJ4

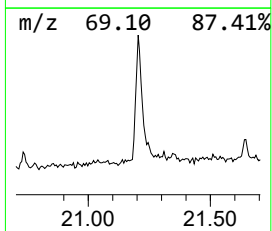
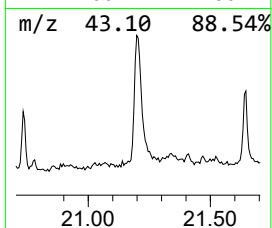
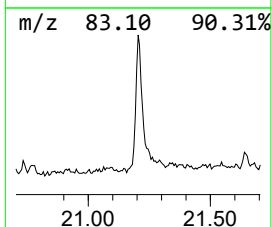
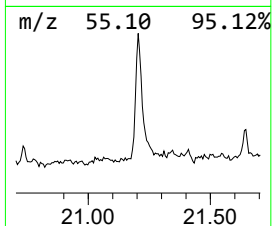
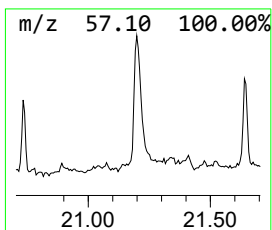
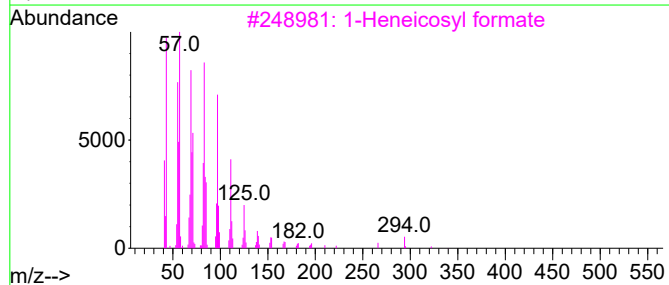
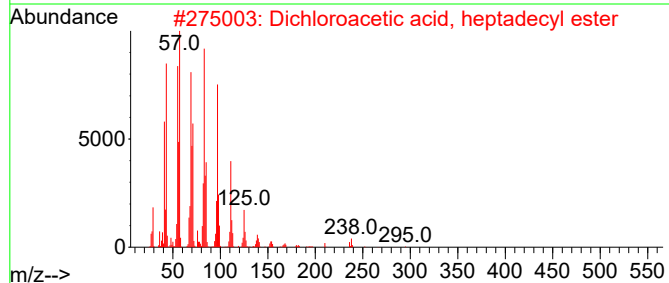
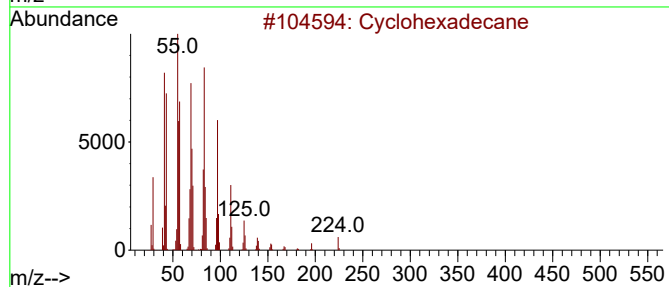
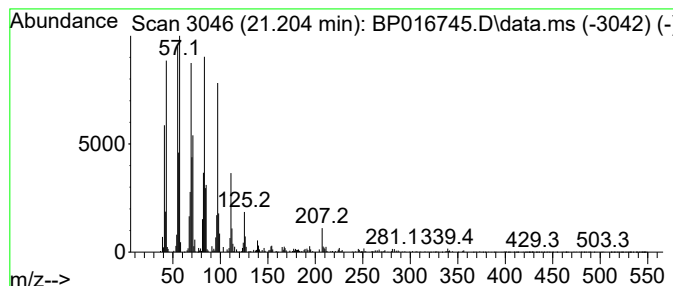
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.204 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	2.75 ng/ul	833803	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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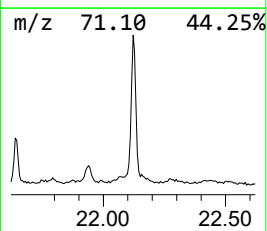
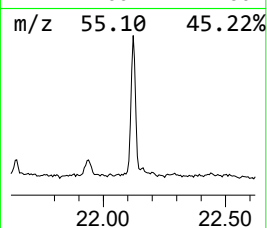
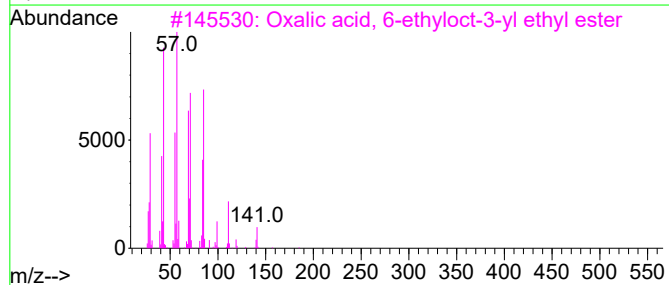
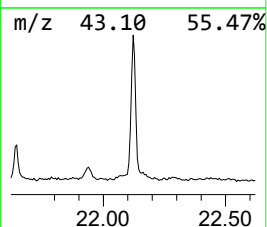
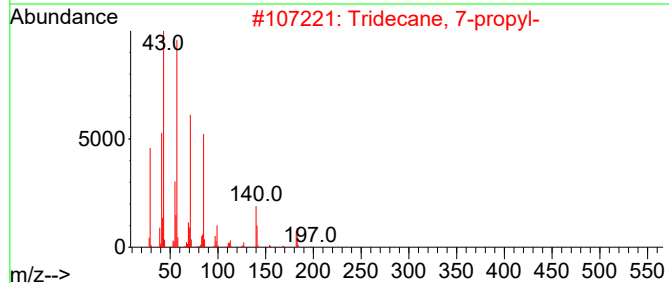
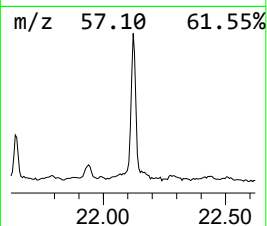
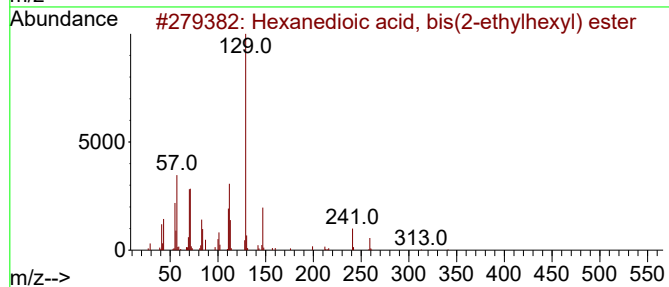
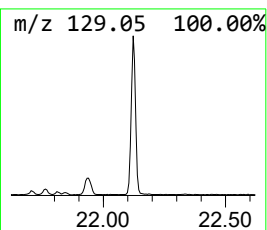
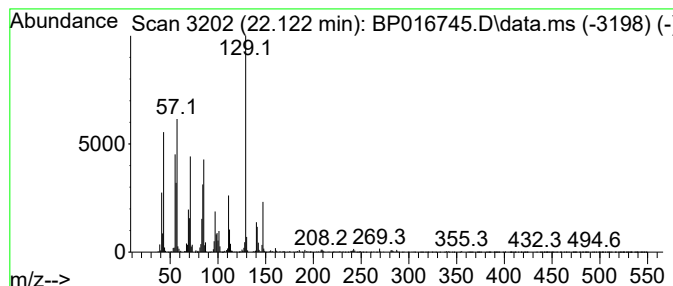
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.122	5.42 ng/ul	1642970	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	49
2			Tridecane, 7-propyl-	226	C16H34	055045-09-5	42
3			Oxalic acid, 6-ethyloct-3-yl eth...	258	C14H26O4	1000309-33-9	38
4			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	27
5			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	27



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	21.204	2.8	ng/u1	833803	5	21.551	6059880	20.0
unknown-01	22.122	5.4	ng/u1	1642970	5	21.551	6059880	20.0