

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010176.D
 Acq On : 02 May 2022 16:58
 Operator : CG/JU
 Sample : N2562-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW464

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	42	46	52	rBV	25333	33827	1.50%	0.119%
2	3.787	115	119	132	rBV	98890	178747	7.94%	0.626%
3	3.887	132	136	139	rVB5	12256	18007	0.80%	0.063%
4	4.011	153	157	161	rVB3	8719	13313	0.59%	0.047%
5	4.105	168	173	178	rBV2	15354	22778	1.01%	0.080%
6	4.328	207	211	217	rVB3	9694	14571	0.65%	0.051%
7	4.464	231	234	236	rBV4	3776	4417	0.20%	0.015%
8	4.740	276	281	282	rBV5	4863	6041	0.27%	0.021%
9	5.028	325	330	339	rVB3	17428	35790	1.59%	0.125%
10	5.116	342	345	346	rVV3	3286	3806	0.17%	0.013%
11	5.134	346	348	351	rVV4	4584	4924	0.22%	0.017%
12	5.269	368	371	374	rVB5	2721	3516	0.16%	0.012%
13	5.799	459	461	464	rVV3	3138	3828	0.17%	0.013%
14	5.946	481	486	487	rBV5	3472	3621	0.16%	0.013%
15	6.493	575	579	583	rBV7	2580	4954	0.22%	0.017%
16	7.087	672	680	692	rBV	396236	656346	29.14%	2.300%
17	7.252	701	708	717	rBV	341050	556473	24.71%	1.950%
18	7.334	719	722	727	rVB3	5043	8281	0.37%	0.029%
19	7.452	736	742	755	rBV	409483	682121	30.28%	2.390%
20	7.552	755	759	768	rVB3	10742	20789	0.92%	0.073%
21	7.922	814	822	831	rBV	653259	1065125	47.29%	3.732%
22	7.999	831	835	838	rVB5	6195	8922	0.40%	0.031%
23	8.199	865	869	871	rVB5	2320	3474	0.15%	0.012%
24	8.528	923	925	931	rVB6	3071	4078	0.18%	0.014%
25	8.634	933	943	951	rBV	436909	773702	34.35%	2.711%
26	8.746	958	962	969	rVB2	16613	28743	1.28%	0.101%
27	9.010	1004	1007	1010	rBV5	3127	4726	0.21%	0.017%
28	9.081	1012	1019	1028	rVV	428325	724153	32.15%	2.537%
29	9.163	1030	1033	1038	rVB4	11012	17664	0.78%	0.062%
30	9.252	1044	1048	1052	rBV5	7744	12370	0.55%	0.043%
31	9.528	1091	1095	1102	rVB3	17858	29359	1.30%	0.103%
32	9.581	1102	1104	1108	rVB4	2891	3526	0.16%	0.012%
33	9.693	1121	1123	1128	rVB6	3121	3829	0.17%	0.013%
34	9.804	1135	1142	1151	rBV	345873	593975	26.37%	2.081%
35	9.987	1170	1173	1176	rBV5	3653	5350	0.24%	0.019%
36	10.081	1187	1189	1193	rVB5	3378	3690	0.16%	0.013%

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37	10.163	1200	1203	1208	rVB7	4658	7729	0.34%	0.027%
38	10.351	1227	1235	1246	rBV	456268	831102	36.90%	2.912%
39	10.728	1290	1299	1310	rBV	934322	1612388	71.58%	5.649%
40	10.863	1313	1322	1338	rBV	404263	807663	35.86%	2.830%
41	11.198	1373	1379	1386	rBV10	8136	18699	0.83%	0.066%
42	11.546	1436	1438	1442	rVV5	3746	5571	0.25%	0.020%
43	11.575	1442	1443	1449	rVB4	4030	5707	0.25%	0.020%
44	11.657	1454	1457	1464	rVB9	2862	5249	0.23%	0.018%
45	11.763	1471	1475	1481	rBV4	7062	11799	0.52%	0.041%
46	12.022	1515	1519	1522	rVV6	3431	5504	0.24%	0.019%
47	12.157	1537	1542	1550	rBV2	29080	50456	2.24%	0.177%
48	12.316	1562	1569	1573	rBV5	12217	23251	1.03%	0.081%
49	12.381	1578	1580	1585	rVB5	4018	5630	0.25%	0.020%
50	12.787	1646	1649	1653	rBV6	3261	4984	0.22%	0.017%
51	12.840	1653	1658	1664	rVV10	4849	10893	0.48%	0.038%
52	12.893	1664	1667	1669	rVV3	3788	3958	0.18%	0.014%
53	12.963	1675	1679	1683	rBV7	5576	8637	0.38%	0.030%
54	13.104	1698	1703	1708	rVB5	11402	19978	0.89%	0.070%
55	13.387	1746	1751	1757	rBV	34890	56596	2.51%	0.198%
56	13.487	1764	1768	1771	rVB6	2941	4270	0.19%	0.015%
57	13.722	1800	1808	1809	rBV8	2793	3765	0.17%	0.013%
58	13.834	1824	1827	1830	rBV5	5447	6769	0.30%	0.024%
59	13.963	1842	1849	1860	rBV	929087	1343607	59.65%	4.708%
60	14.051	1860	1864	1868	rVV3	14144	23765	1.06%	0.083%
61	14.087	1868	1870	1879	rVB10	8210	13634	0.61%	0.048%
62	14.175	1879	1885	1889	rBV9	4522	9563	0.42%	0.034%
63	14.245	1889	1897	1909	rBV	993759	1525983	67.75%	5.347%
64	14.398	1917	1923	1929	rBV8	9036	16672	0.74%	0.058%
65	14.457	1929	1933	1939	rVB2	24569	37133	1.65%	0.130%
66	14.557	1942	1950	1963	rBV	1403750	2124488	94.32%	7.444%
67	14.757	1979	1984	1999	rBV	135718	340838	15.13%	1.194%
68	14.969	2015	2020	2031	rVB	12913	29677	1.32%	0.104%
69	15.081	2035	2039	2042	rBV6	4470	6170	0.27%	0.022%
70	15.257	2064	2069	2072	rBV7	3458	5507	0.24%	0.019%
71	15.375	2082	2089	2091	rBV7	10117	18701	0.83%	0.066%
72	15.410	2092	2095	2099	rVB	18034	21411	0.95%	0.075%
73	15.545	2112	2118	2133	rBV	1269349	1944571	86.33%	6.813%
74	15.663	2133	2138	2152	rVB	200266	323879	14.38%	1.135%
75	15.792	2156	2160	2163	rBV3	12455	22194	0.99%	0.078%
76	15.916	2177	2181	2185	rBV7	5804	7777	0.35%	0.027%

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77	16.275	2238	2242	2244	rBV2	20877	27415	1.22%	0.096%
78	16.298	2244	2246	2250	rVV4	21562	27580	1.22%	0.097%
79	16.339	2250	2253	2259	rVB8	9453	15828	0.70%	0.055%
80	16.604	2293	2298	2300	rBV6	7871	11448	0.51%	0.040%
81	16.710	2313	2316	2322	rVB8	2810	4958	0.22%	0.017%
82	16.845	2335	2339	2345	rBV8	11770	19636	0.87%	0.069%
83	16.992	2359	2364	2369	rBV8	4253	8929	0.40%	0.031%
84	17.069	2374	2377	2380	rBV4	19358	25239	1.12%	0.088%
85	17.128	2383	2387	2390	rVB5	9522	13463	0.60%	0.047%
86	17.310	2411	2418	2428	rBV	1459950	2252462	100.00%	7.892%
87	17.404	2428	2434	2447	rVV2	1184923	1867155	82.89%	6.542%
88	17.504	2448	2451	2457	rVB6	21085	35148	1.56%	0.123%
89	17.592	2464	2466	2471	rBV6	4896	6223	0.28%	0.022%
90	17.669	2477	2479	2481	rBV3	4342	3834	0.17%	0.013%
91	17.810	2499	2503	2507	rBV5	14588	18064	0.80%	0.063%
92	17.975	2529	2531	2536	rVB5	9279	9829	0.44%	0.034%
93	18.192	2564	2568	2573	rBV8	12379	17362	0.77%	0.061%
94	18.263	2577	2580	2584	rVB	8588	11852	0.53%	0.042%
95	18.480	2613	2617	2620	rBV	22872	27175	1.21%	0.095%
96	19.639	2808	2814	2827	rBV	1475536	2119073	94.08%	7.425%
97	21.092	3057	3061	3067	rBV	273966	339110	15.06%	1.188%
98	21.386	3106	3111	3124	rBV	1228731	1816230	80.63%	6.364%
99	23.674	3494	3500	3506	rBV	691190	1365267	60.61%	4.784%
100	23.833	3521	3527	3540	rVB2	740230	1612131	71.57%	5.649%

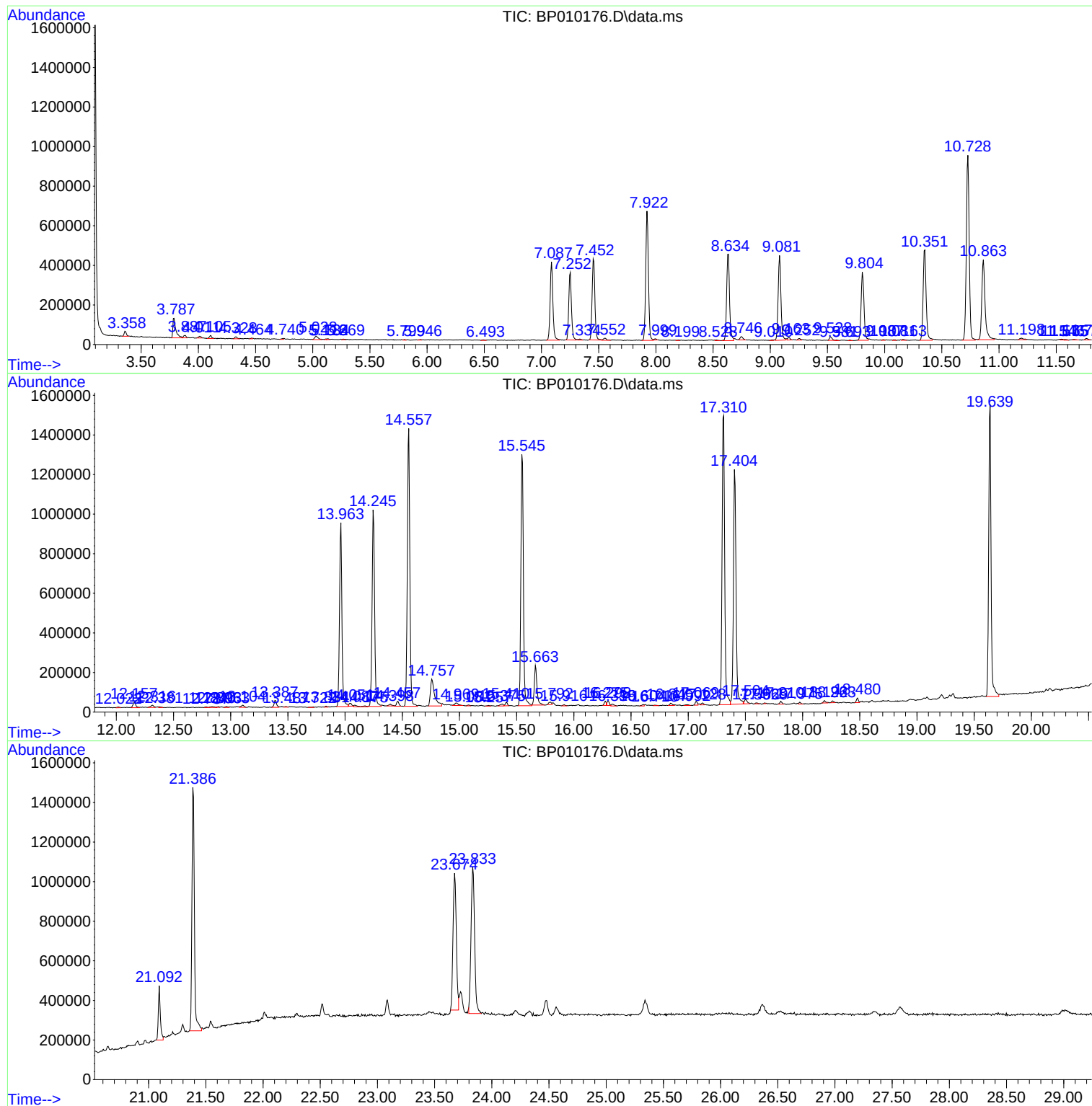
Sum of corrected areas: 28540415

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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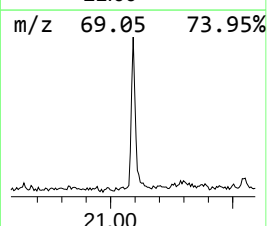
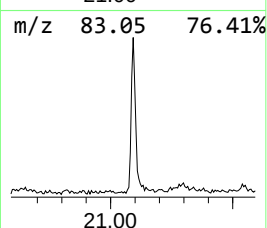
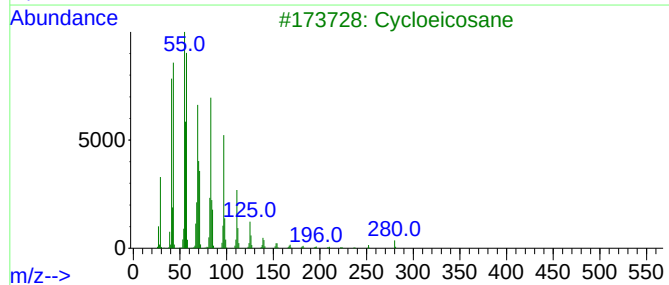
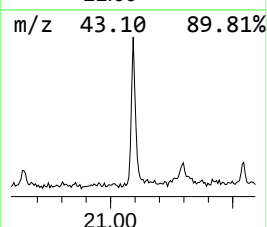
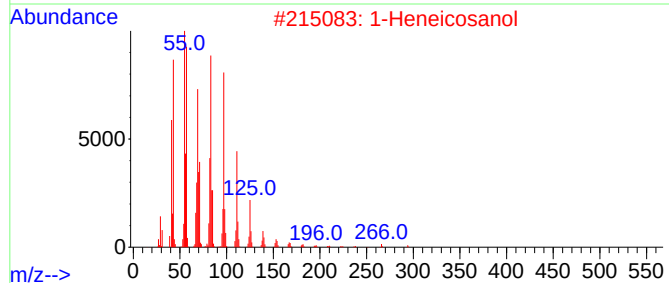
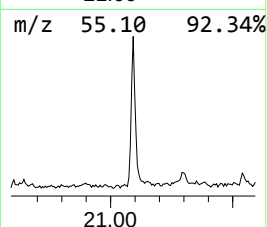
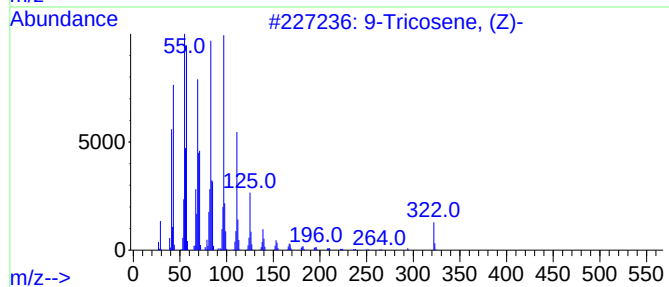
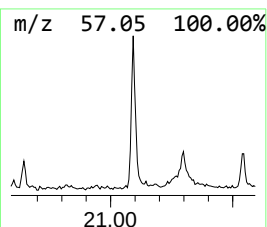
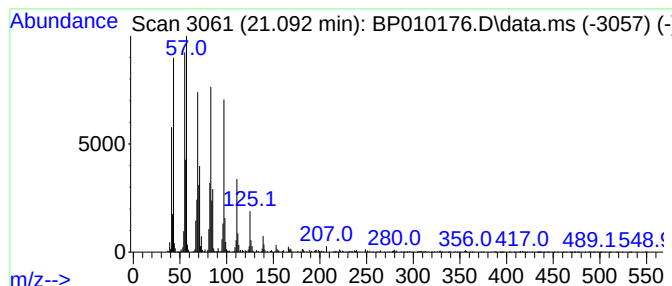
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.092	3.73 ng/ul	339110	Chrysene-d12	21.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	Cycloeicosane	280	C20H40	000296-56-0	95
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.092	3.7	ng/u1	339110	5	21.386	1816230	20.0