

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010173.D
 Acq On : 02 May 2022 15:17
 Operator : CG/JU
 Sample : N2562-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW461

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: BP010173.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	30	33	40	rVB4	12459	18002	1.03%	0.094%
2	3.358	43	46	53	rVB3	14396	21032	1.20%	0.110%
3	3.646	93	95	101	rVB2	6163	8442	0.48%	0.044%
4	3.787	116	119	131	rVV	51290	85560	4.90%	0.447%
5	3.881	131	135	140	rVB2	29586	42071	2.41%	0.220%
6	4.011	155	157	163	rVB4	8475	12063	0.69%	0.063%
7	4.105	168	173	180	rBV	190319	254848	14.60%	1.331%
8	4.328	207	211	216	rBV	27829	37701	2.16%	0.197%
9	4.658	262	267	273	rBV10	5536	12406	0.71%	0.065%
10	4.746	278	282	289	rVB3	13648	21952	1.26%	0.115%
11	5.028	326	330	336	rVB2	10828	19448	1.11%	0.102%
12	5.122	343	346	356	rVB4	9442	16164	0.93%	0.084%
13	5.564	417	421	427	rBV6	3982	8269	0.47%	0.043%
14	5.905	477	479	482	rVV4	5181	7072	0.41%	0.037%
15	5.940	483	485	490	rVB5	8416	10267	0.59%	0.054%
16	6.428	564	568	571	rVB6	3043	5154	0.30%	0.027%
17	6.487	576	578	583	rVV6	3088	4778	0.27%	0.025%
18	6.564	586	591	594	rVV7	2724	5811	0.33%	0.030%
19	7.087	671	680	691	rBV	196177	403322	23.10%	2.106%
20	7.252	699	708	718	rBV	166870	280388	16.06%	1.464%
21	7.322	718	720	727	rVV6	4272	7035	0.40%	0.037%
22	7.458	736	743	754	rVV	205248	346555	19.85%	1.809%
23	7.558	754	760	767	rVB4	11581	25578	1.47%	0.134%
24	7.922	813	822	832	rBV	616859	993799	56.93%	5.188%
25	8.634	935	943	955	rBV	205884	365938	20.96%	1.911%
26	8.746	955	962	976	rVB	84139	152542	8.74%	0.796%
27	8.881	981	985	986	rBV4	4148	4948	0.28%	0.026%
28	9.081	1012	1019	1030	rVV	192718	349530	20.02%	1.825%
29	9.158	1030	1032	1036	rVV5	7325	12850	0.74%	0.067%
30	9.199	1036	1039	1044	rVV5	8875	15819	0.91%	0.083%
31	9.252	1044	1048	1057	rVB4	12391	23301	1.33%	0.122%
32	9.528	1091	1095	1101	rVB2	5150	9002	0.52%	0.047%
33	9.681	1118	1121	1124	rVV5	3336	4853	0.28%	0.025%
34	9.805	1135	1142	1155	rBV	145002	272417	15.60%	1.422%
35	9.893	1155	1157	1165	rVB8	1824	4323	0.25%	0.023%
36	9.975	1165	1171	1175	rBV9	8414	19960	1.14%	0.104%

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37	10.087	1185	1190	1194	rVB8	3137	6739	0.39%	0.035%
38	10.169	1198	1204	1209	rBV2	20923	36823	2.11%	0.192%
39	10.352	1227	1235	1244	rBV	208168	376000	21.54%	1.963%
40	10.410	1244	1245	1247	rVV2	5387	4599	0.26%	0.024%
41	10.546	1262	1268	1272	rVV9	2993	7062	0.40%	0.037%
42	10.728	1288	1299	1310	rBV	805497	1387914	79.50%	7.246%
43	10.863	1314	1322	1341	rBV	142802	306137	17.54%	1.598%
44	11.269	1384	1391	1399	rBV	8501	20667	1.18%	0.108%
45	11.528	1430	1435	1443	rBV8	8721	22885	1.31%	0.119%
46	12.099	1527	1532	1536	rBV8	3654	6169	0.35%	0.032%
47	12.157	1538	1542	1546	rBV4	6632	9017	0.52%	0.047%
48	12.316	1561	1569	1574	rBV4	4462	9846	0.56%	0.051%
49	12.369	1574	1578	1583	rVB2	5696	9556	0.55%	0.050%
50	13.110	1699	1704	1709	rBV9	3236	5675	0.33%	0.030%
51	13.169	1712	1714	1719	rBV6	2945	4584	0.26%	0.024%
52	13.393	1746	1752	1760	rVB6	8286	14899	0.85%	0.078%
53	13.463	1760	1764	1770	rBV7	10279	17935	1.03%	0.094%
54	13.769	1808	1816	1821	rBV8	12178	23390	1.34%	0.122%
55	13.963	1843	1849	1860	rVV	383162	573108	32.83%	2.992%
56	14.051	1861	1864	1867	rVV5	6685	8644	0.50%	0.045%
57	14.245	1888	1897	1908	rBV	393717	651387	37.31%	3.401%
58	14.398	1918	1923	1925	rBV4	7451	13229	0.76%	0.069%
59	14.457	1930	1933	1939	rVB5	8212	13106	0.75%	0.068%
60	14.557	1942	1950	1959	rBV	1126291	1687368	96.65%	8.809%
61	14.763	1979	1985	2008	rBV2	53826	165226	9.46%	0.863%
62	14.969	2017	2020	2023	rBV5	4880	7355	0.42%	0.038%
63	15.122	2042	2046	2047	rBV4	4228	4509	0.26%	0.024%
64	15.375	2083	2089	2092	rVV3	13260	22699	1.30%	0.119%
65	15.410	2092	2095	2101	rVB6	10460	15648	0.90%	0.082%
66	15.551	2112	2119	2133	rVV	515902	848136	48.58%	4.428%
67	15.669	2133	2139	2151	rVB	75614	134148	7.68%	0.700%
68	15.792	2156	2160	2162	rVV4	9317	15310	0.88%	0.080%
69	15.822	2162	2165	2171	rVB6	8310	13837	0.79%	0.072%
70	15.916	2178	2181	2183	rBV4	3533	4270	0.24%	0.022%
71	16.275	2236	2242	2244	rBV5	13964	17870	1.02%	0.093%
72	16.298	2244	2246	2250	rVV3	12143	16077	0.92%	0.084%
73	16.340	2250	2253	2258	rVB6	5543	9338	0.53%	0.049%
74	16.451	2266	2272	2276	rBV9	4955	8364	0.48%	0.044%
75	16.851	2336	2340	2344	rBV7	8402	12030	0.69%	0.063%
76	17.069	2372	2377	2383	rBV3	14052	26427	1.51%	0.138%

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77	17.128	2385	2387	2390	rVB4	8439	9246	0.53%	0.048%
78	17.310	2411	2418	2428	rVV	1117405	1745776	100.00%	9.114%
79	17.410	2429	2435	2447	rVV	525197	839967	48.11%	4.385%
80	17.498	2448	2450	2454	rVB4	10462	13608	0.78%	0.071%
81	17.692	2477	2483	2495	rVB5	28292	58172	3.33%	0.304%
82	17.810	2500	2503	2506	rBV3	13170	17148	0.98%	0.090%
83	17.928	2521	2523	2528	rVB6	6597	5443	0.31%	0.028%
84	17.981	2528	2532	2540	rBV	63028	81093	4.65%	0.423%
85	18.069	2544	2547	2551	rBV6	6251	10441	0.60%	0.055%
86	18.192	2564	2568	2572	rBV6	14818	22937	1.31%	0.120%
87	18.263	2575	2580	2585	rVV	37080	55901	3.20%	0.292%
88	18.481	2613	2617	2620	rVB3	15796	19872	1.14%	0.104%
89	18.745	2657	2662	2667	rBV	25320	35410	2.03%	0.185%
90	18.957	2695	2698	2704	rBV2	19330	27484	1.57%	0.143%
91	19.016	2704	2708	2715	rBV3	62346	93177	5.34%	0.486%
92	19.104	2717	2723	2728	rVV3	87772	113837	6.52%	0.594%
93	19.198	2735	2739	2740	rBV4	26098	35490	2.03%	0.185%
94	19.233	2743	2745	2750	rVB	78365	89175	5.11%	0.466%
95	19.328	2757	2761	2771	rVB2	64717	88297	5.06%	0.461%
96	19.639	2808	2814	2826	rBV	740050	1058631	60.64%	5.527%
97	21.092	3057	3061	3068	rBV	200365	275425	15.78%	1.438%
98	21.386	3106	3111	3124	rBV	1151873	1701468	97.46%	8.883%
99	23.674	3495	3500	3506	rBV	384480	716097	41.02%	3.739%
100	23.833	3521	3527	3538	rVB2	775060	1618742	92.72%	8.451%

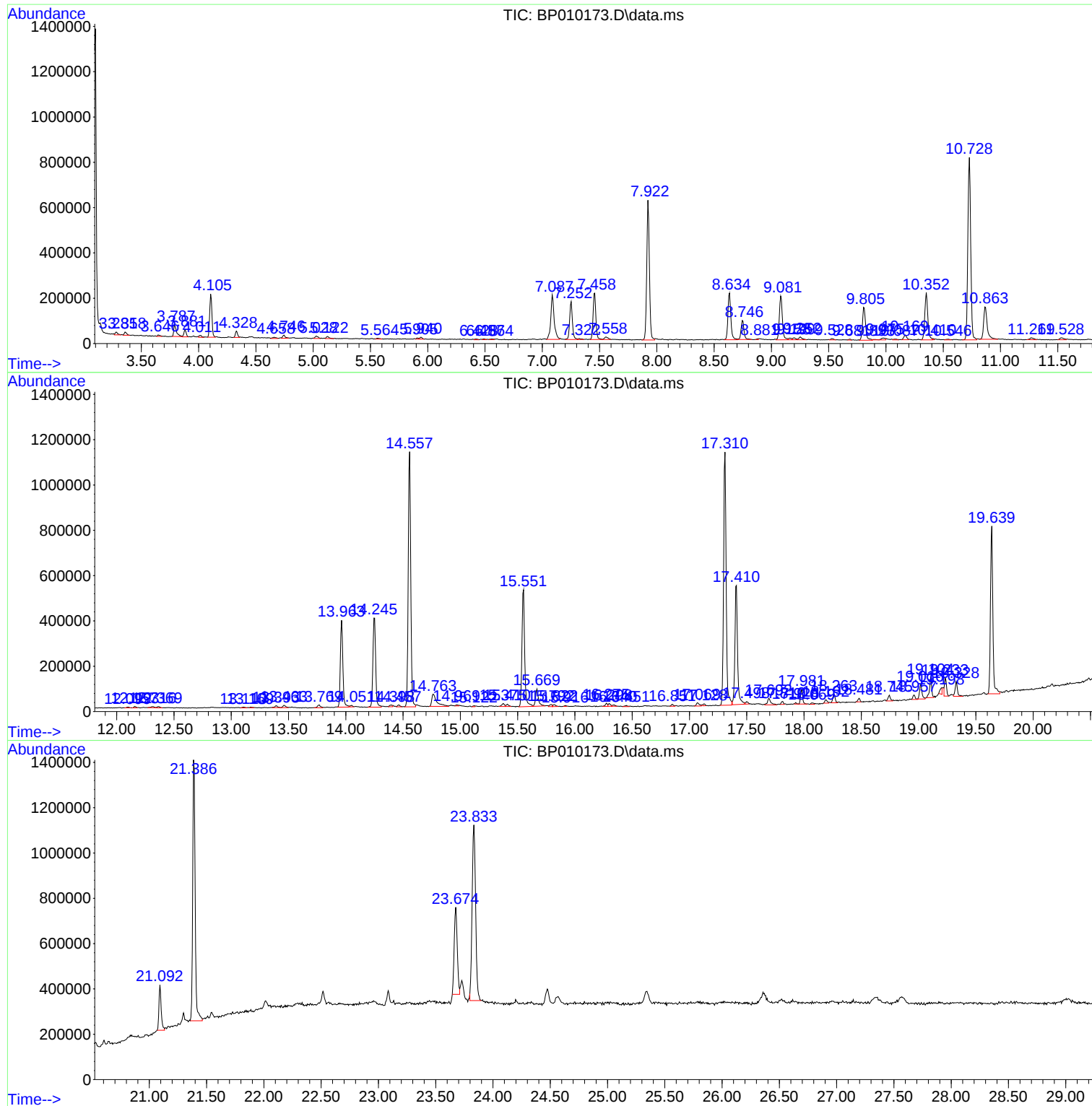
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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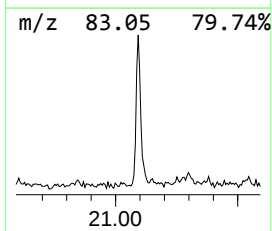
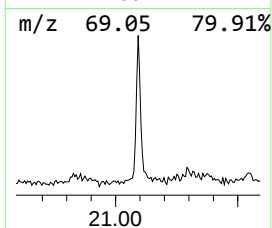
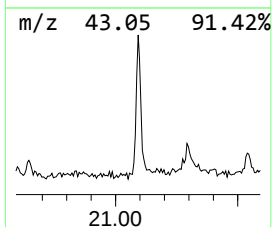
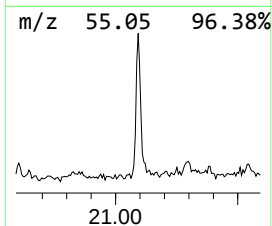
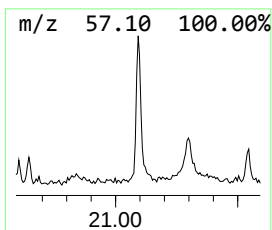
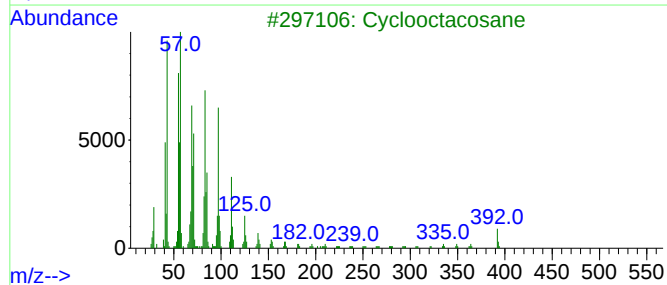
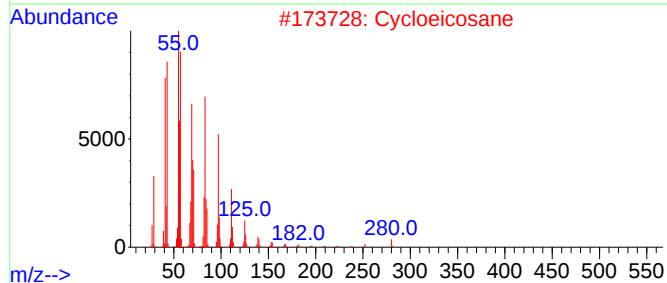
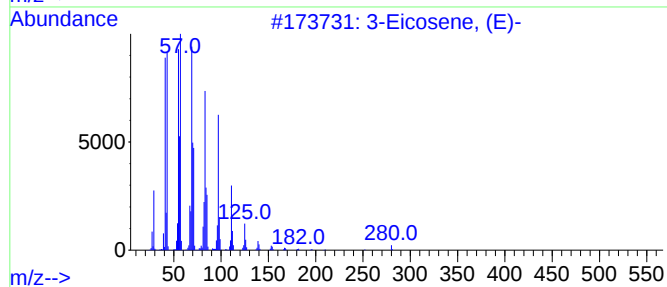
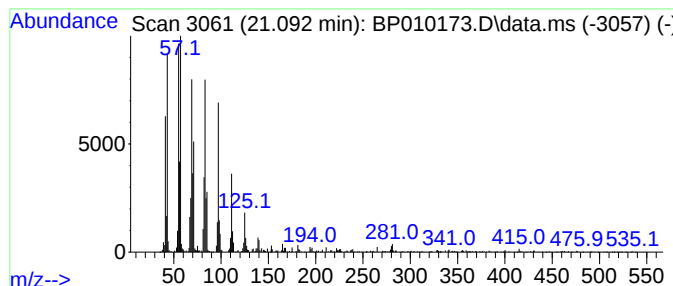
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	3.24 ng/ul	275425	Chrysene-d12	21.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	98
2	Cycloeicosane		280	C20H40	000296-56-0	97
3	Cyclooctacosane		392	C28H56	000297-24-5	97
4	9-Tricosene, (Z)-		322	C23H46	027519-02-4	95
5	1-Tetracosene		336	C24H48	010192-32-2	95



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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
(DEL) Alkane: S...	21.092	3.2	ng/u1	275425	5	21.386	1701470	20.0