

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042822\
 Data File : BP010137.D
 Acq On : 28 Apr 2022 12:49
 Operator : CG/JU
 Sample : N2469-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFG8

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: BP010137.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	44	48	55	rVB	22712	35809	1.42%	0.117%
2	3.652	94	96	107	rVB3	8694	17524	0.69%	0.057%
3	3.793	117	120	134	rBV	87857	157379	6.22%	0.514%
4	3.887	134	136	141	rVB5	10513	13949	0.55%	0.046%
5	4.022	155	159	164	rVB2	9134	15669	0.62%	0.051%
6	4.111	171	174	182	rVB	14202	20502	0.81%	0.067%
7	4.446	228	231	238	rVB5	7675	9711	0.38%	0.032%
8	5.040	325	332	340	rBV2	34516	60337	2.39%	0.197%
9	5.516	411	413	418	rVB6	2060	3048	0.12%	0.010%
10	6.616	597	600	606	rBV7	2342	3809	0.15%	0.012%
11	6.946	649	656	658	rBV7	3181	6163	0.24%	0.020%
12	7.093	673	681	695	rBV	389843	670340	26.51%	2.191%
13	7.258	700	709	718	rVV	345022	569640	22.52%	1.862%
14	7.340	720	723	731	rVB2	10405	19457	0.77%	0.064%
15	7.399	731	733	735	rBV3	2502	2856	0.11%	0.009%
16	7.463	737	744	754	rVV	437543	713424	28.21%	2.332%
17	7.563	756	761	767	rVB8	7663	14312	0.57%	0.047%
18	7.928	816	823	833	rBV	672327	1127144	44.57%	3.685%
19	7.999	833	835	842	rVB6	7951	12090	0.48%	0.040%
20	8.246	871	877	883	rVB6	12718	21356	0.84%	0.070%
21	8.634	936	943	958	rBV	503011	856072	33.85%	2.799%
22	8.757	958	964	970	rVV	23555	45659	1.81%	0.149%
23	9.087	1013	1020	1032	rBV	419144	735765	29.09%	2.405%
24	9.222	1036	1043	1044	rBV7	4840	9226	0.36%	0.030%
25	9.534	1090	1096	1102	rBV2	13057	23549	0.93%	0.077%
26	9.816	1135	1144	1159	rBV	335226	614704	24.31%	2.010%
27	10.169	1200	1204	1211	rVB10	3816	7968	0.32%	0.026%
28	10.357	1228	1236	1251	rBV	477731	882042	34.88%	2.884%
29	10.734	1293	1300	1316	rBV	990500	1686745	66.69%	5.514%
30	10.869	1316	1323	1338	rBV	405854	810935	32.06%	2.651%
31	11.046	1350	1353	1358	rVB6	2960	4119	0.16%	0.013%
32	11.287	1387	1394	1397	rVB9	2062	4164	0.16%	0.014%
33	11.551	1434	1439	1440	rBV5	2236	2829	0.11%	0.009%
34	12.169	1538	1544	1548	rBV8	5906	10150	0.40%	0.033%
35	12.322	1563	1570	1576	rBV3	9762	20055	0.79%	0.066%
36	12.534	1598	1606	1608	rBV9	2149	4053	0.16%	0.013%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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37	13.122	1702	1706	1708	rVV4	2439	3277	0.13%	0.011%
38	13.175	1712	1715	1719	rVB4	3177	5108	0.20%	0.017%
39	13.404	1749	1754	1758	rVB2	9798	14001	0.55%	0.046%
40	13.540	1772	1777	1782	rVB8	3685	6434	0.25%	0.021%

41	13.851	1824	1830	1831	rBV4	4226	5060	0.20%	0.017%
42	13.892	1831	1837	1843	rVV	36361	54238	2.14%	0.177%
43	13.969	1843	1850	1864	rVV	982352	1423044	56.27%	4.652%
44	14.092	1868	1871	1874	rVB5	3441	4106	0.16%	0.013%
45	14.257	1887	1899	1907	rBV	1045130	1608837	63.61%	5.260%

46	14.434	1927	1929	1932	rVB4	3021	2879	0.11%	0.009%
47	14.469	1932	1935	1941	rVB7	4485	6888	0.27%	0.023%
48	14.563	1943	1951	1963	rBV	1519494	2263960	89.52%	7.401%
49	14.757	1978	1984	2003	rBV	167632	417066	16.49%	1.363%
50	14.981	2019	2022	2028	rVV7	9506	16280	0.64%	0.053%

51	15.039	2030	2032	2037	rVB5	3388	4394	0.17%	0.014%
52	15.192	2056	2058	2064	rVB7	2309	3265	0.13%	0.011%
53	15.369	2084	2088	2094	rVB4	12447	21681	0.86%	0.071%
54	15.422	2094	2097	2098	rBV3	3136	3415	0.14%	0.011%
55	15.557	2113	2120	2133	rBV	1374810	2043234	80.79%	6.680%

56	15.675	2134	2140	2155	rVV	264294	431011	17.04%	1.409%
57	15.798	2155	2161	2169	rVV	22025	44709	1.77%	0.146%
58	15.857	2169	2171	2175	rVB5	2752	2918	0.12%	0.010%
59	15.916	2180	2181	2185	rVV4	3918	5004	0.20%	0.016%
60	15.963	2185	2189	2193	rVV7	4010	7464	0.30%	0.024%

61	16.022	2197	2199	2203	rVB5	2953	3303	0.13%	0.011%
62	16.145	2211	2220	2223	rBV5	5370	12802	0.51%	0.042%
63	16.192	2223	2228	2232	rVV7	3012	6756	0.27%	0.022%
64	16.251	2236	2238	2240	rVV3	3878	4700	0.19%	0.015%
65	16.286	2242	2244	2248	rVV5	7176	10518	0.42%	0.034%

66	16.345	2251	2254	2257	rVV5	6583	8019	0.32%	0.026%
67	16.392	2259	2262	2267	rVB6	4050	5423	0.21%	0.018%
68	16.481	2269	2277	2278	rBV8	2856	6335	0.25%	0.021%
69	16.510	2278	2282	2286	rVB6	7795	11555	0.46%	0.038%
70	16.604	2294	2298	2300	rBV5	3940	5028	0.20%	0.016%

71	16.757	2321	2324	2325	rBV3	3621	3451	0.14%	0.011%
72	16.857	2338	2341	2342	rBV3	3179	3132	0.12%	0.010%
73	16.992	2361	2364	2368	rVB6	4409	6324	0.25%	0.021%
74	17.086	2375	2380	2381	rBV5	4450	6852	0.27%	0.022%
75	17.139	2387	2389	2392	rVB4	4710	4406	0.17%	0.014%

76	17.245	2402	2407	2410	rBV6	8608	10975	0.43%	0.036%
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 Title : SVOA CALIBRATION

77	17.316	2410	2419	2430	rBV	1729116	2529071	100.00%	8.268%
78	17.416	2430	2436	2449	rVV2	1417117	2105026	83.23%	6.882%
79	17.510	2449	2452	2463	rVB2	20742	40431	1.60%	0.132%
80	17.704	2483	2485	2491	rVB7	6283	8924	0.35%	0.029%
81	17.822	2503	2505	2507	rVB2	4642	3245	0.13%	0.011%
82	17.986	2528	2533	2538	rBV	114479	147129	5.82%	0.481%
83	18.069	2542	2547	2555	rVB	11115	22484	0.89%	0.074%
84	18.198	2564	2569	2574	rBV2	79501	121926	4.82%	0.399%
85	18.369	2595	2598	2599	rBV3	8492	7522	0.30%	0.025%
86	18.492	2616	2619	2622	rBV4	6304	10169	0.40%	0.033%
87	18.616	2636	2640	2644	rBV3	21672	23538	0.93%	0.077%
88	18.763	2661	2665	2671	rBV9	10792	17000	0.67%	0.056%
89	19.004	2704	2706	2711	rBV6	9531	13465	0.53%	0.044%
90	19.116	2721	2725	2735	rVB4	60755	100424	3.97%	0.328%
91	19.227	2741	2744	2751	rVB6	26060	42920	1.70%	0.140%
92	19.298	2752	2756	2758	rBV2	18263	26189	1.04%	0.086%
93	19.645	2810	2815	2828	rBV	1659683	2334560	92.31%	7.632%
94	20.080	2887	2889	2894	rVB3	19203	24646	0.97%	0.081%
95	20.145	2897	2900	2902	rBV3	20554	30368	1.20%	0.099%
96	20.504	2957	2961	2964	rBV	86418	106561	4.21%	0.348%
97	21.110	3059	3064	3074	rBV	466905	706503	27.94%	2.310%
98	21.404	3109	3114	3128	rVB	1235233	1756171	69.44%	5.741%
99	23.698	3498	3504	3511	rBV2	644118	1262503	49.92%	4.127%
100	23.857	3524	3531	3540	rVB2	686260	1427610	56.45%	4.667%

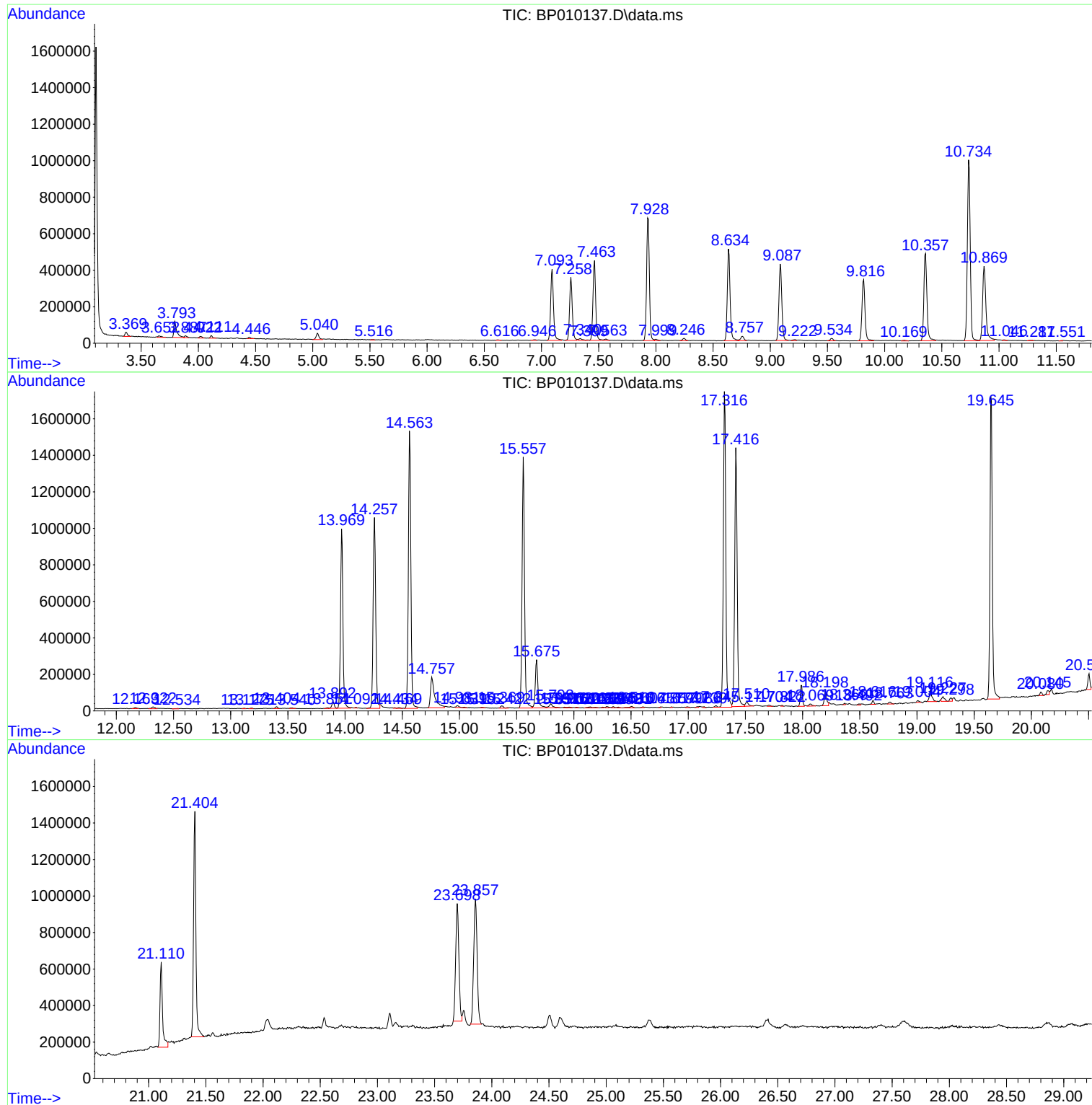
Sum of corrected areas: 30588791

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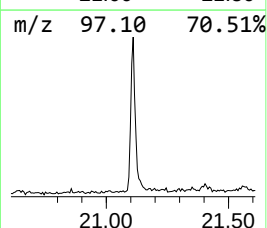
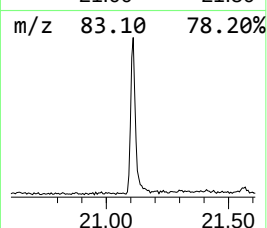
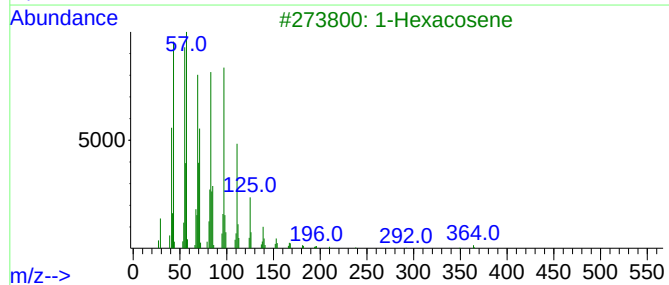
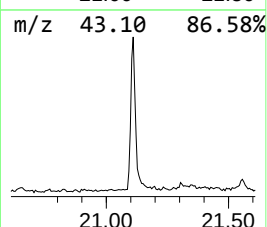
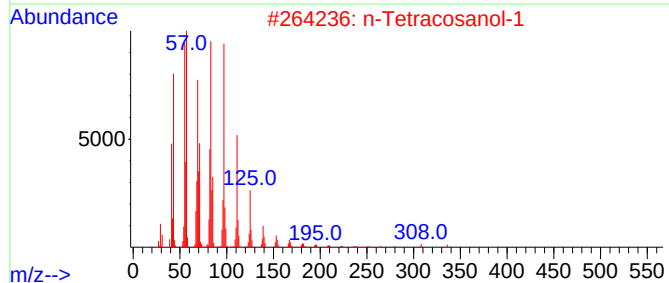
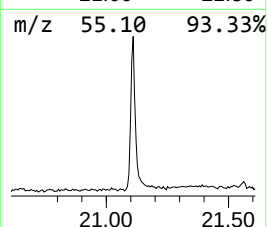
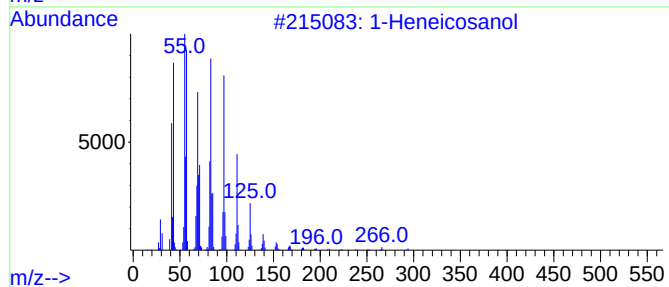
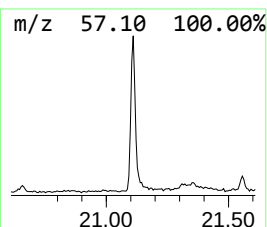
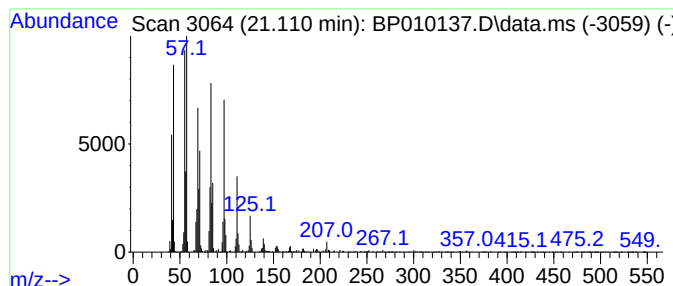
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	8.05 ng/ul	706503	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	93
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
3			1-Hexacosene	364	C26H52	018835-33-1	91
4			Cyclotetracosane	336	C24H48	000297-03-0	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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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
1-Heneicosanol	21.110	8.1	ng/ul	706503	5	21.404	1756170	20.0