

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120822\
 Data File : BP012981.D
 Acq On : 08 Dec 2022 13:06
 Operator : CG/JU
 Sample : N5726-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXP2

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012981.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	25	29	34	rBV	132606	181417	0.86%	0.100%
2	3.787	99	102	116	rBV	778517	1270337	6.03%	0.703%
3	4.016	137	141	147	rVB	60096	93995	0.45%	0.052%
4	4.116	154	158	164	rVB	43239	60645	0.29%	0.034%
5	4.493	219	222	230	rVB10	11943	22533	0.11%	0.012%
6	5.058	315	318	327	rVB6	12729	27293	0.13%	0.015%
7	7.128	660	670	682	rBV	532533	884932	4.20%	0.489%
8	7.299	692	699	709	rVB	2085231	3259835	15.48%	1.803%
9	7.505	726	734	745	rBV	1973934	3084168	14.64%	1.706%
10	7.593	745	749	756	rVB7	14024	27614	0.13%	0.015%
11	7.975	807	814	821	rBV	2357895	3693048	17.53%	2.043%
12	8.681	926	934	947	rBV	1534161	2435450	11.56%	1.347%
13	9.146	1005	1013	1021	rBV	2346783	3830679	18.19%	2.119%
14	9.551	1076	1082	1088	rBV	175422	277623	1.32%	0.154%
15	9.869	1128	1136	1150	rBV	1885283	3042099	14.44%	1.683%
16	10.404	1218	1227	1240	rBV	2871108	4675468	22.20%	2.586%
17	10.710	1276	1279	1284	rBV3	15649	21887	0.10%	0.012%
18	10.793	1284	1293	1300	rBV	3318110	5488695	26.06%	3.036%
19	10.928	1306	1316	1333	rBV	4095839	7040224	33.42%	3.894%
20	11.146	1349	1353	1360	rBV6	18269	36232	0.17%	0.020%
21	12.051	1498	1507	1515	rBV	252564	383298	1.82%	0.212%
22	12.198	1528	1532	1538	rVB3	27540	40378	0.19%	0.022%
23	12.375	1556	1562	1567	rVB	57816	93977	0.45%	0.052%
24	12.781	1625	1631	1635	rBV6	19837	31481	0.15%	0.017%
25	13.222	1700	1706	1711	rVB9	14200	24957	0.12%	0.014%
26	13.434	1733	1742	1749	rVB4	44339	77889	0.37%	0.043%
27	13.587	1761	1768	1775	rVB9	15255	32258	0.15%	0.018%
28	13.939	1822	1828	1832	rVB8	12034	21412	0.10%	0.012%
29	14.022	1835	1842	1851	rBV	6777611	9109961	43.25%	5.039%
30	14.134	1858	1861	1866	rVB7	18895	27279	0.13%	0.015%
31	14.310	1884	1891	1906	rBV	7082814	10153210	48.20%	5.616%
32	14.504	1920	1924	1928	rBV5	15528	24651	0.12%	0.014%
33	14.616	1936	1943	1953	rBV	5448538	7776425	36.92%	4.301%
34	14.804	1969	1975	1993	rBV	398508	681807	3.24%	0.377%
35	15.028	2007	2013	2020	rVB8	42410	74458	0.35%	0.041%
36	15.410	2071	2078	2083	rBV2	81304	133081	0.63%	0.074%

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Max Peaks: 100

Peak Location: TOP

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37	15.610	2104	2112	2124	rBV	9883725	14066501	66.78%	7.780%
38	15.722	2125	2131	2144	rVV	3228890	4163832	19.77%	2.303%
39	15.851	2148	2153	2158	rVB	43200	73704	0.35%	0.041%
40	15.975	2169	2174	2186	rVB	281570	401070	1.90%	0.222%
41	16.751	2303	2306	2310	rBV2	20394	25194	0.12%	0.014%
42	17.051	2353	2357	2362	rVB7	12389	24254	0.12%	0.013%
43	17.157	2371	2375	2382	rVV4	16454	28101	0.13%	0.016%
44	17.280	2391	2396	2400	rBV2	106222	126956	0.60%	0.070%
45	17.375	2405	2412	2422	rBV	6879952	9782018	46.44%	5.411%
46	17.475	2422	2429	2439	rVV	11451185	16417332	77.94%	9.081%
47	17.557	2440	2443	2453	rVV3	135740	208008	0.99%	0.115%
48	17.651	2456	2459	2467	rVB3	19301	37852	0.18%	0.021%
49	17.745	2471	2475	2481	rBV5	60799	92767	0.44%	0.051%
50	17.980	2512	2515	2520	rVV6	30120	37634	0.18%	0.021%
51	18.028	2520	2523	2528	rVB6	17660	24135	0.11%	0.013%
52	18.116	2535	2538	2542	rBV6	20530	29977	0.14%	0.017%
53	18.239	2554	2559	2569	rBV	480583	661757	3.14%	0.366%
54	18.651	2626	2629	2634	rBV2	36147	48109	0.23%	0.027%
55	19.069	2696	2700	2705	rBV	128480	186076	0.88%	0.103%
56	19.280	2731	2736	2742	rVB2	160233	221814	1.05%	0.123%
57	19.345	2743	2747	2752	rBV	163966	227019	1.08%	0.126%
58	19.469	2765	2768	2780	rVB4	121066	171370	0.81%	0.095%
59	19.704	2802	2808	2820	rBV	15087675	20333270	96.53%	11.247%
60	21.145	3049	3053	3065	rBV2	822101	1368078	6.50%	0.757%
61	21.457	3101	3106	3117	rBV	8425038	10845648	51.49%	5.999%
62	22.739	3320	3324	3330	rVB	369004	547191	2.60%	0.303%
63	23.792	3495	3503	3518	rVB2	10050950	21063122	100.00%	11.650%
64	23.951	3523	3530	3545	rVB	5738632	11439801	54.31%	6.328%

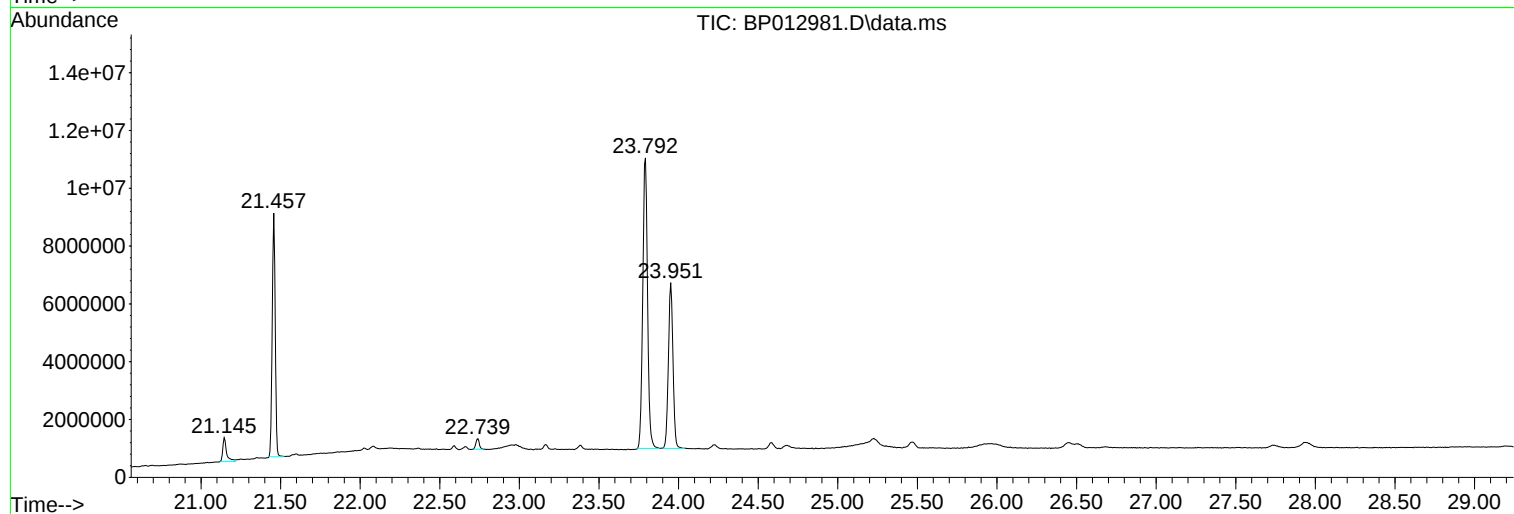
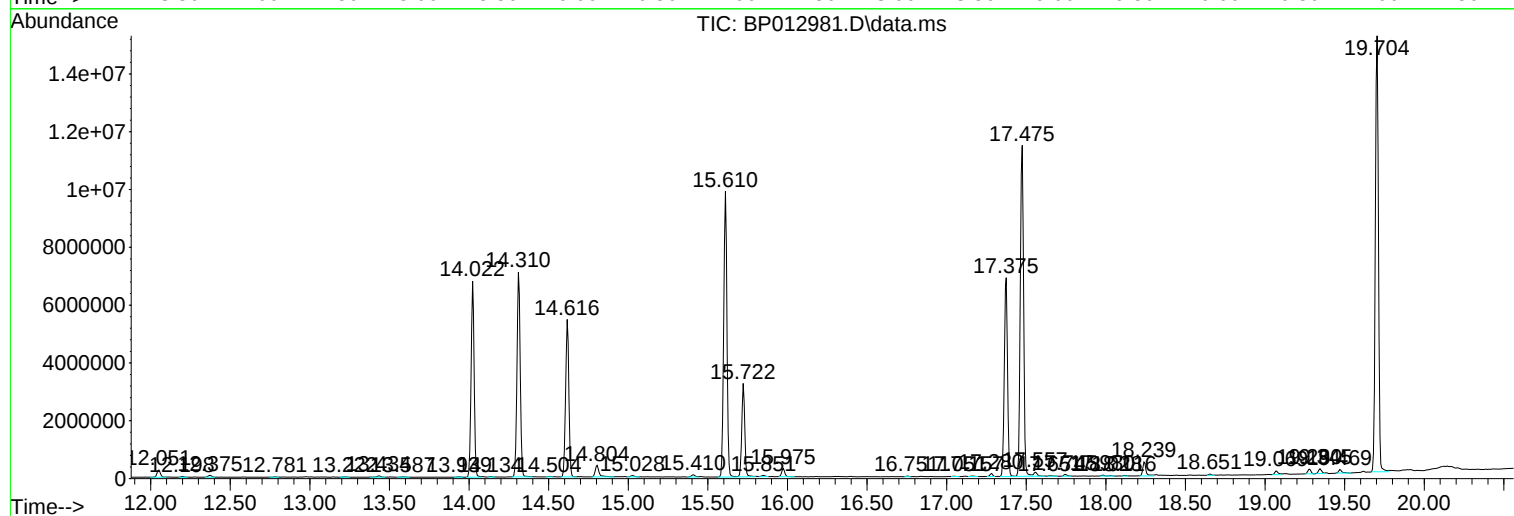
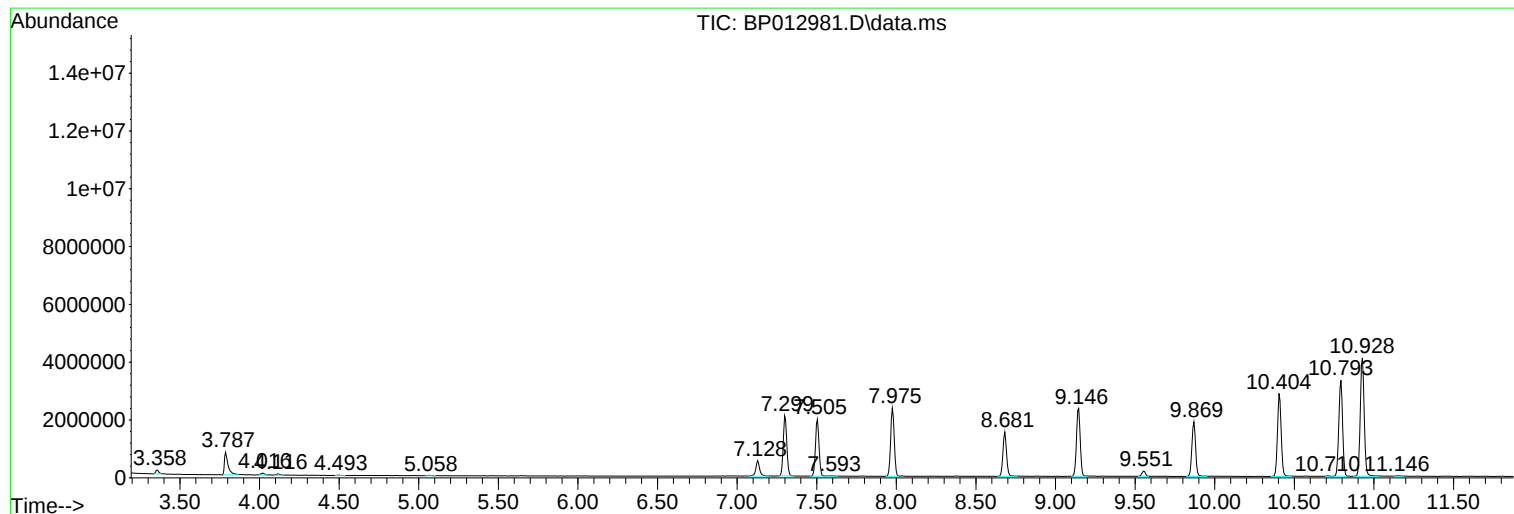
Sum of corrected areas: 180793286

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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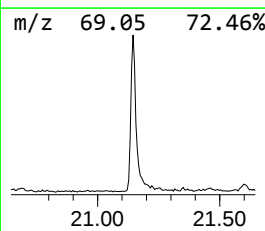
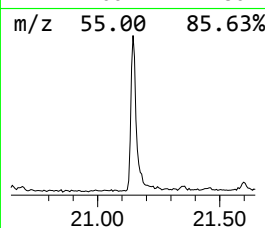
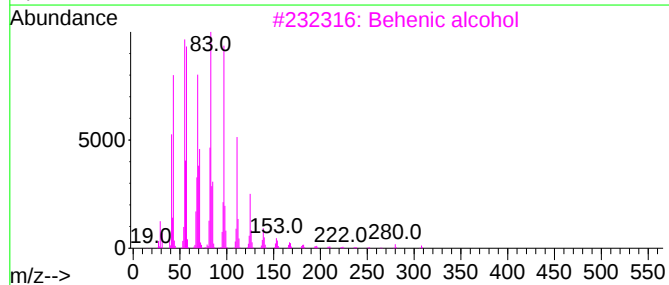
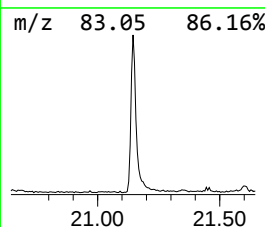
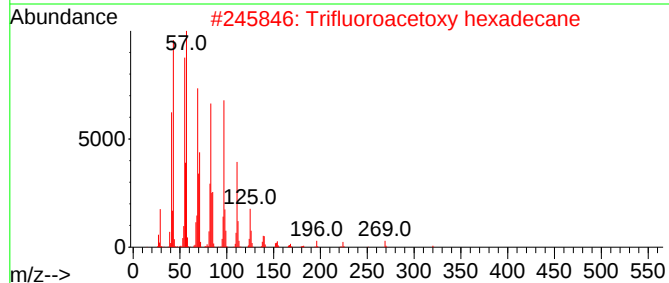
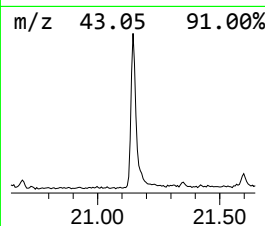
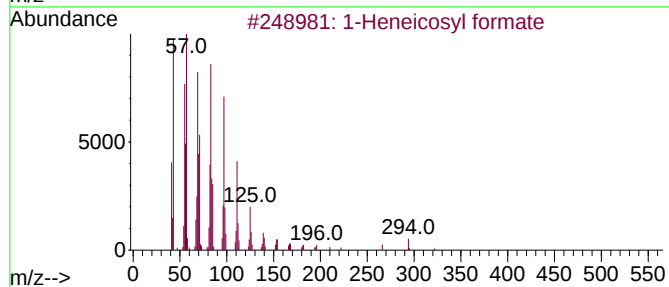
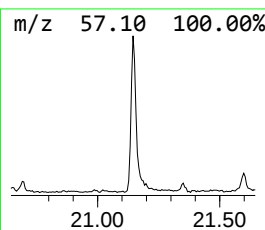
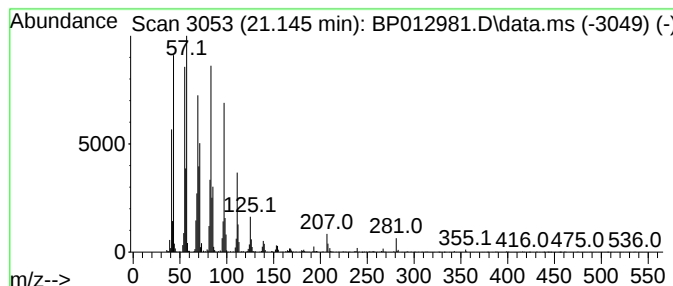
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	2.52 ng/ul	1368080	Chrysene-d12	21.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			Heptacos-1-ene	378	C27H54	015306-27-1	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosyl fo...	21.145	2.5	ng/ul	1368080	5	21.457	10845600	20.0