

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
 Data File : BN019597.D
 Acq On : 29 Apr 2022 19:23
 Operator : CG/JU
 Sample : N2612-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH097

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_N\Methods\SFAM-EPA-BN042722.M
 Title : SVOA CALIBRATION

Signal : TIC: BN019597.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	40	43	48	rVB2	37379	47544	1.18%	0.124%
2	3.746	109	112	126	rBV	188478	293016	7.28%	0.767%
3	4.087	165	170	174	rVB	12640	19525	0.49%	0.051%
4	4.993	320	324	329	rVB5	6778	11061	0.27%	0.029%
5	7.034	664	671	683	rVB	145476	239112	5.94%	0.626%
6	7.205	692	700	709	rBV	540361	896791	22.28%	2.346%
7	7.275	710	712	717	rVB3	5246	6879	0.17%	0.018%
8	7.405	727	734	742	rBV	565739	921810	22.90%	2.412%
9	7.875	806	814	821	rBV	552274	917849	22.80%	2.401%
10	7.946	821	826	832	rVB3	9756	18141	0.45%	0.047%
11	8.569	926	932	940	rBV	426828	691577	17.18%	1.809%
12	9.022	1000	1009	1020	rBV	686994	1138688	28.29%	2.979%
13	9.199	1034	1039	1045	rBV5	5021	9405	0.23%	0.025%
14	9.493	1082	1089	1097	rVB	16089	28190	0.70%	0.074%
15	9.746	1124	1132	1140	rBV	489148	840338	20.88%	2.199%
16	10.281	1215	1223	1234	rBV	741372	1244945	30.93%	3.257%
17	10.663	1280	1288	1297	rVB	742307	1278311	31.76%	3.344%
18	10.793	1302	1310	1325	rBV	750255	1285993	31.95%	3.364%
19	11.599	1443	1447	1453	rVV7	3073	4555	0.11%	0.012%
20	11.710	1459	1466	1470	rBV5	4371	7660	0.19%	0.020%
21	12.104	1522	1533	1539	rBV2	22693	37871	0.94%	0.099%
22	12.246	1552	1557	1565	rVV2	16871	26858	0.67%	0.070%
23	12.740	1635	1641	1643	rBV4	4493	7136	0.18%	0.019%
24	12.846	1655	1659	1664	rVB7	3636	5483	0.14%	0.014%
25	12.910	1667	1670	1678	rVB4	6755	10627	0.26%	0.028%
26	13.004	1678	1686	1689	rBV8	4033	7321	0.18%	0.019%
27	13.057	1691	1695	1701	rVV4	5365	9289	0.23%	0.024%
28	13.116	1701	1705	1711	rVB7	3996	7027	0.17%	0.018%
29	13.340	1737	1743	1750	rBV	26738	40018	0.99%	0.105%
30	13.775	1813	1817	1822	rVB2	5939	7510	0.19%	0.020%
31	13.904	1832	1839	1846	rBV	1438126	2012067	49.99%	5.264%
32	14.187	1879	1887	1899	rBV	1635898	2453610	60.96%	6.419%
33	14.404	1921	1924	1930	rVB7	4598	7531	0.19%	0.020%
34	14.493	1930	1939	1948	rBV	1053428	1576963	39.18%	4.126%
35	14.669	1964	1969	1979	rBV	119764	183921	4.57%	0.481%
36	14.910	2006	2010	2016	rBV5	9404	14734	0.37%	0.039%

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37	15.481	2100	2107	2118	rBV	2077711	3107935	77.22%	8.131%
38	15.592	2119	2126	2135	rVV	581248	787573	19.57%	2.060%
39	15.722	2144	2148	2155	rVB2	25740	34750	0.86%	0.091%
40	16.263	2236	2240	2245	rBV4	7957	12349	0.31%	0.032%
41	16.916	2345	2351	2354	rVB6	2910	4709	0.12%	0.012%
42	17.010	2361	2367	2372	rVB5	3914	8162	0.20%	0.021%
43	17.228	2398	2404	2412	rBV	1201620	1770113	43.98%	4.631%
44	17.328	2414	2421	2434	rBV	2347589	3499645	86.95%	9.156%
45	17.457	2439	2443	2449	rVB8	5014	8709	0.22%	0.023%
46	18.134	2553	2558	2573	rBV2	95288	150538	3.74%	0.394%
47	18.451	2609	2612	2616	rVB5	5074	7075	0.18%	0.019%
48	18.569	2629	2632	2635	rBV4	7364	8562	0.21%	0.022%
49	18.939	2692	2695	2699	rBV6	3964	5553	0.14%	0.015%
50	19.004	2702	2706	2709	rBV5	4174	6301	0.16%	0.016%
51	19.186	2733	2737	2742	rBV2	28874	40039	0.99%	0.105%
52	19.257	2744	2749	2755	rBV2	30167	48579	1.21%	0.127%
53	19.416	2772	2776	2781	rBV2	36699	52727	1.31%	0.138%
54	19.569	2800	2802	2805	rBV3	5842	5249	0.13%	0.014%
55	19.622	2805	2811	2824	rBV	2933720	4024875	100.00%	10.530%
56	21.139	3064	3069	3078	rBV	282626	432990	10.76%	1.133%
57	21.416	3110	3116	3123	rBV	1386039	1931072	47.98%	5.052%
58	23.616	3482	3490	3500	rBV	1925281	4017457	99.82%	10.511%
59	23.769	3509	3516	3528	rVB2	980429	1948366	48.41%	5.097%

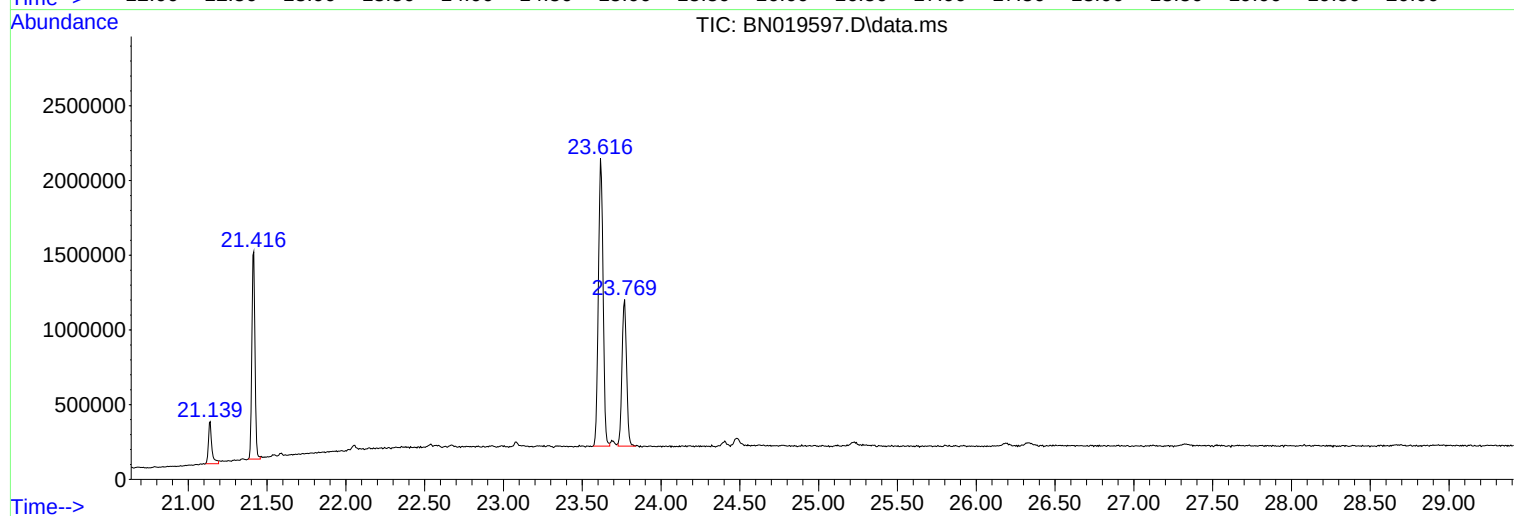
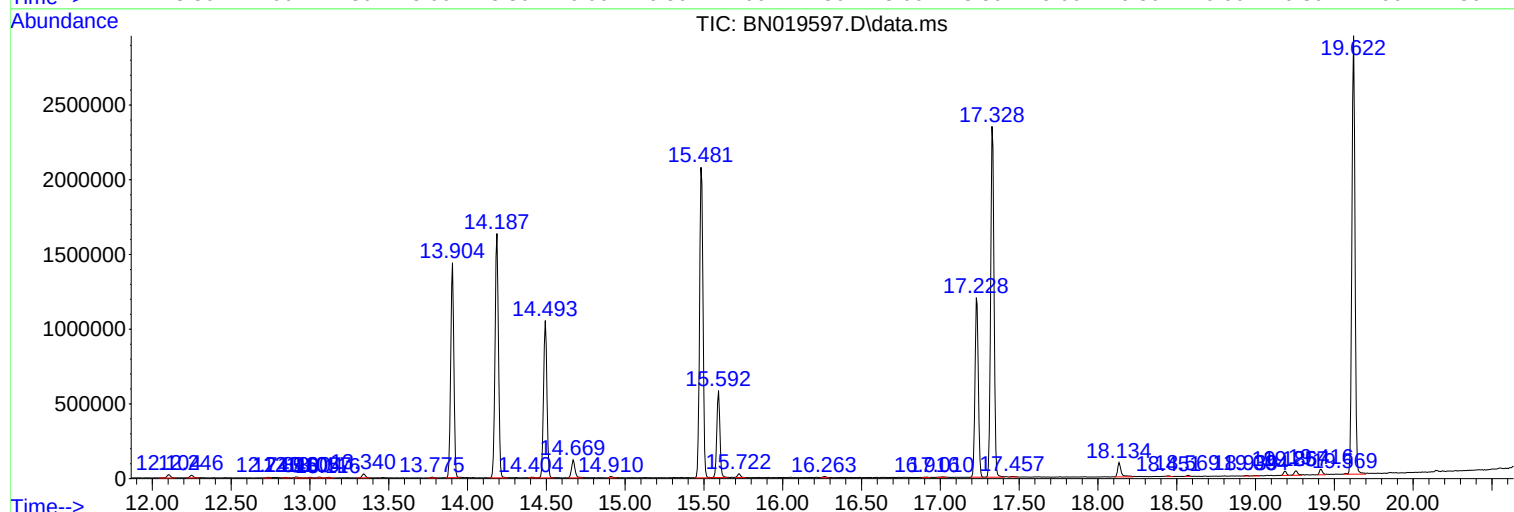
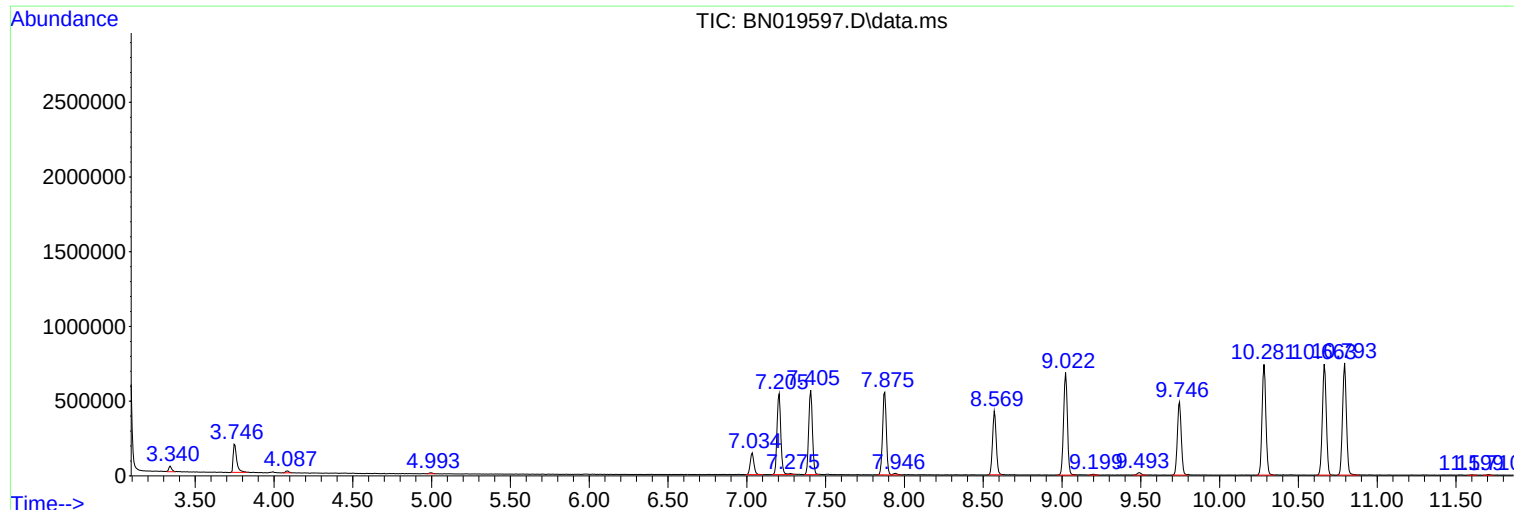
Sum of corrected areas: 38222684

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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



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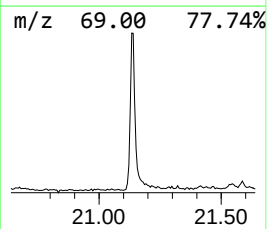
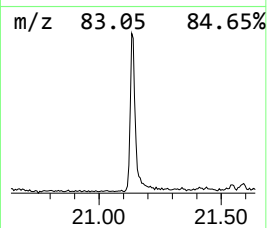
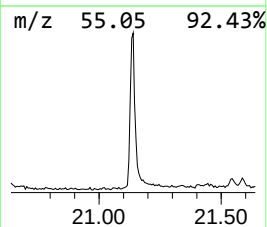
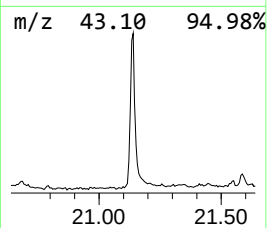
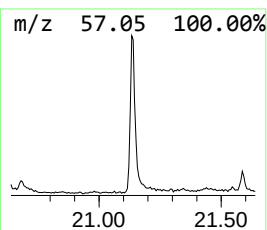
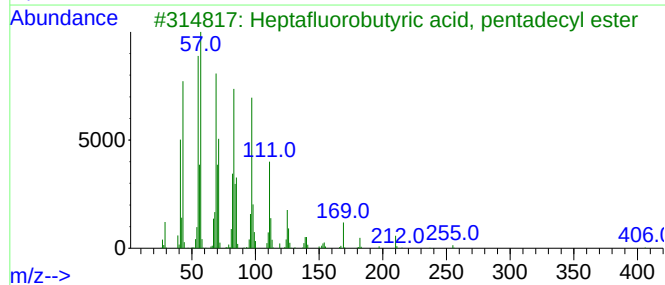
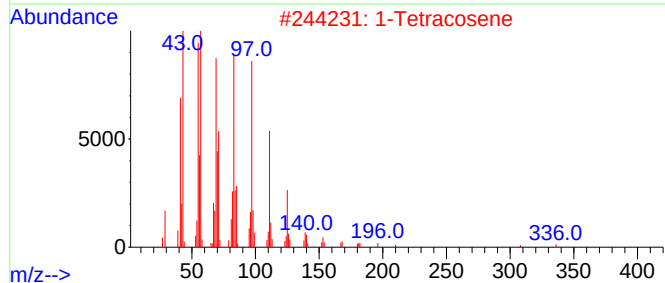
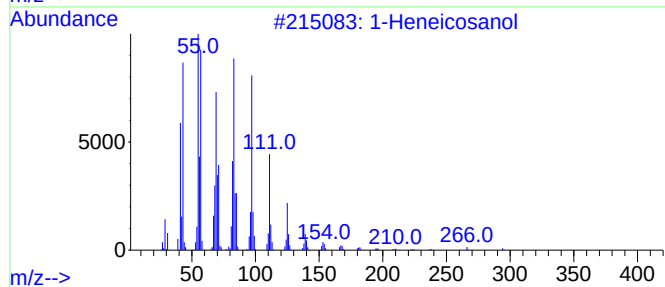
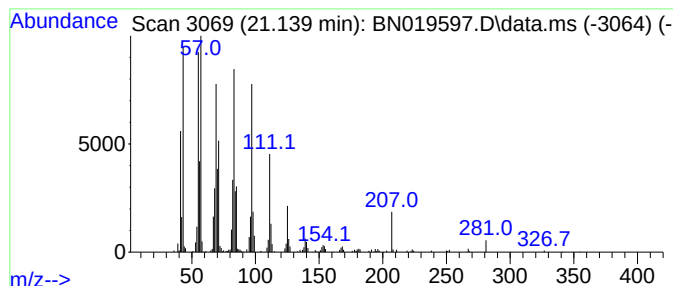
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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.
21.139	4.48 ng/ul	432990	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol			312	C21H44O	015594-90-8	95
2	1-Tetracosene			336	C24H48	010192-32-2	95
3	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	94
4	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
5	Heptafluorobutyric acid, n-tetra...			410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	21.139	4.5	ng/u1	432990	5	21.416	1931070	20.0