

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034575.D
 Acq On : 09 Apr 2022 00:00
 Operator : CG/JU
 Sample : N2319-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H4

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_M\Methods\SFAM-EPA-BM040922.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034575.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.225	28	32	35	rBV	98654	136209	4.30%	0.454%
2	3.684	107	110	124	rBV	121093	202497	6.39%	0.674%
3	4.561	253	259	272	rVB	480562	688026	21.72%	2.291%
4	5.907	484	488	496	rVB7	8496	16641	0.53%	0.055%
5	6.872	650	652	657	rVB2	7698	10074	0.32%	0.034%
6	7.043	675	681	692	rBV	80093	164210	5.18%	0.547%
7	7.202	702	708	722	rBV	458799	763474	24.10%	2.542%
8	7.407	736	743	757	rBV	423902	742476	23.43%	2.473%
9	7.878	816	823	833	rBV	421149	681594	21.51%	2.270%
10	7.954	833	836	842	rVB7	6270	11620	0.37%	0.039%
11	8.119	861	864	867	rVB3	3615	4109	0.13%	0.014%
12	8.590	937	944	957	rBV	286977	522193	16.48%	1.739%
13	9.037	1013	1020	1033	rBV	540785	952584	30.07%	3.172%
14	9.219	1046	1051	1055	rBV6	3809	5575	0.18%	0.019%
15	9.484	1092	1096	1100	rVB2	9054	14046	0.44%	0.047%
16	9.766	1137	1144	1156	rBV	420533	737616	23.28%	2.456%
17	10.307	1230	1236	1253	rBV	536868	988143	31.19%	3.291%
18	10.684	1293	1300	1311	rBV	555753	940109	29.67%	3.131%
19	10.825	1317	1324	1348	rBV	408461	912580	28.80%	3.039%
20	11.842	1492	1497	1500	rVB5	2302	3266	0.10%	0.011%
21	11.889	1500	1505	1508	rBV7	2482	4356	0.14%	0.015%
22	12.131	1540	1546	1552	rBV5	4947	8921	0.28%	0.030%
23	12.301	1566	1575	1583	rBV8	5979	17238	0.54%	0.057%
24	12.936	1679	1683	1687	rVB5	2551	3968	0.13%	0.013%
25	13.360	1749	1755	1764	rVB3	9749	17116	0.54%	0.057%
26	13.501	1776	1779	1784	rVB4	2031	3882	0.12%	0.013%
27	13.825	1830	1834	1836	rBV5	2480	3764	0.12%	0.013%
28	13.936	1846	1853	1865	rBV	1178302	1722821	54.38%	5.737%
29	14.019	1865	1867	1875	rVB6	6303	10964	0.35%	0.037%
30	14.219	1894	1901	1915	rBV	1370257	2004647	63.27%	6.676%
31	14.319	1916	1918	1925	rVV6	6037	10514	0.33%	0.035%
32	14.395	1925	1931	1935	rVV6	5895	12493	0.39%	0.042%
33	14.425	1935	1936	1943	rVB5	3231	4613	0.15%	0.015%
34	14.525	1946	1953	1963	rBV	787271	1152733	36.38%	3.839%
35	14.589	1963	1964	1969	rVB4	2433	3177	0.10%	0.011%
36	14.754	1987	1992	1996	rBV7	9031	20230	0.64%	0.067%

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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_M\Methods\SFAM-EPA-BM040922.M
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37	15.330	2088	2090	2095	rVB4	3221	4740	0.15%	0.016%
38	15.513	2115	2121	2136	rBV	1670673	2544750	80.32%	8.474%
39	15.630	2136	2141	2159	rVV	462632	789357	24.91%	2.629%
40	15.760	2159	2163	2170	rVB2	18524	32744	1.03%	0.109%
41	16.307	2251	2256	2261	rVB5	4779	8086	0.26%	0.027%
42	17.042	2377	2381	2386	rBV5	4158	8433	0.27%	0.028%
43	17.266	2413	2419	2429	rBV	898977	1271461	40.13%	4.234%
44	17.366	2430	2436	2459	rVB	1775144	2698112	85.16%	8.985%
45	17.842	2512	2517	2519	rBV6	2437	3469	0.11%	0.012%
46	18.166	2567	2572	2574	rBV2	67097	91010	2.87%	0.303%
47	18.466	2619	2623	2625	rBV4	2723	3766	0.12%	0.013%
48	18.601	2642	2646	2654	rVB9	7650	11534	0.36%	0.038%
49	19.224	2748	2752	2758	rBV2	22167	32666	1.03%	0.109%
50	19.295	2760	2764	2768	rBV2	19702	29849	0.94%	0.099%
51	19.448	2787	2790	2794	rBV6	17361	24660	0.78%	0.082%
52	19.654	2819	2825	2833	rBV	2292803	3168375	100.00%	10.551%
53	21.154	3076	3080	3091	rBV	248774	394928	12.46%	1.315%
54	21.442	3124	3129	3135	rBV	704724	1104507	34.86%	3.678%
55	23.671	3501	3508	3524	rBV2	1308090	2932135	92.54%	9.764%
56	23.824	3528	3534	3547	rVB2	636982	1376042	43.43%	4.582%

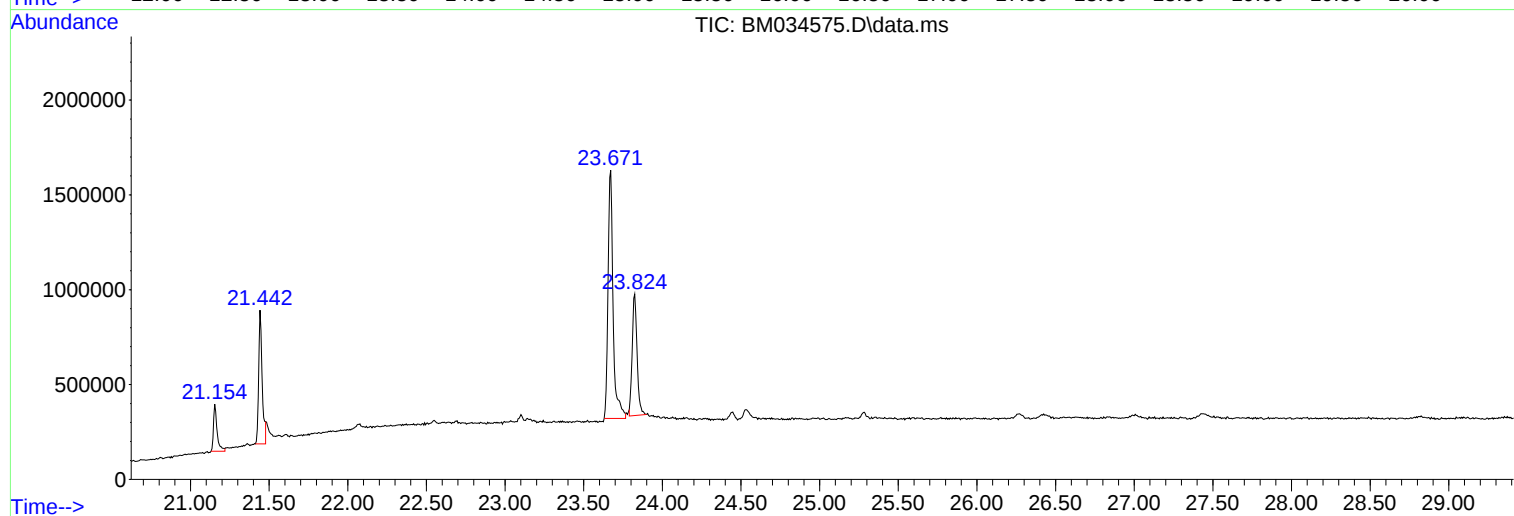
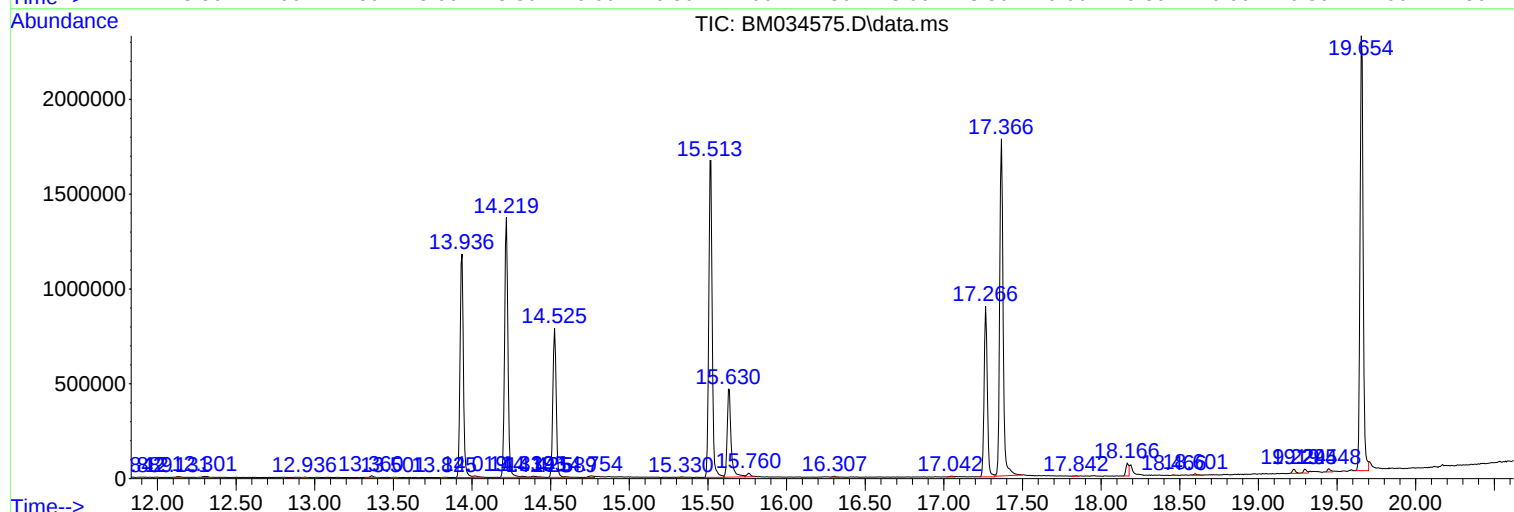
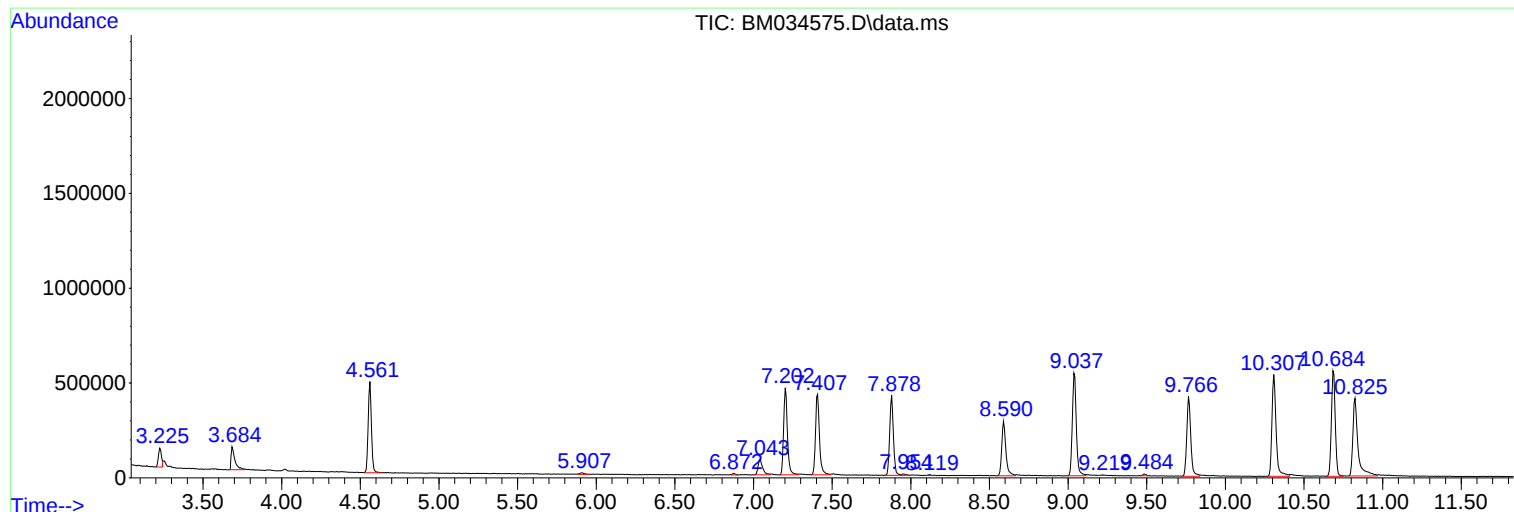
Sum of corrected areas: 30029103

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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



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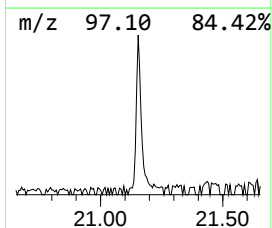
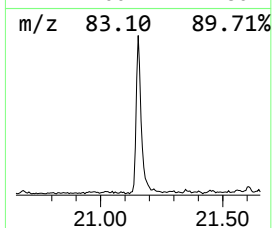
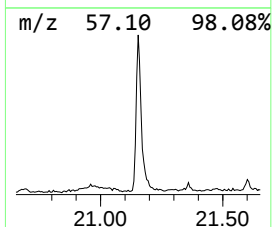
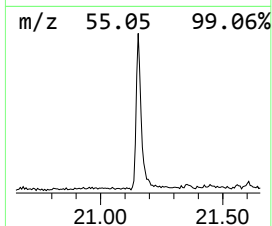
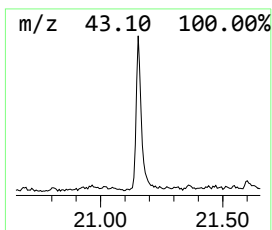
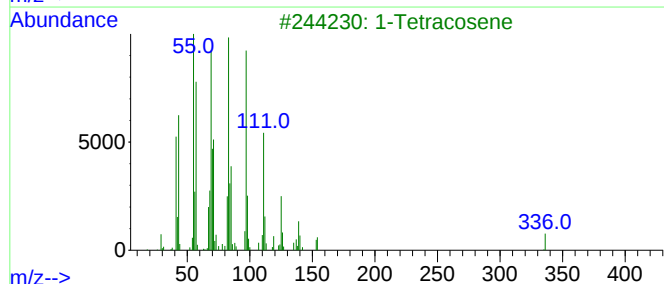
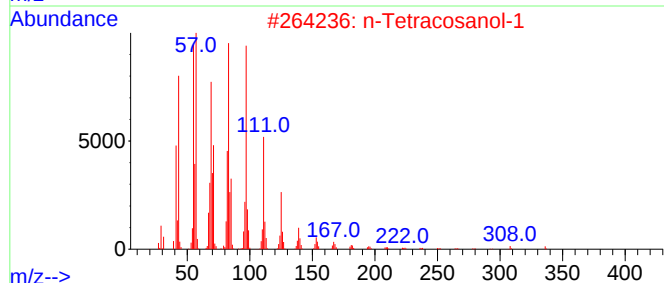
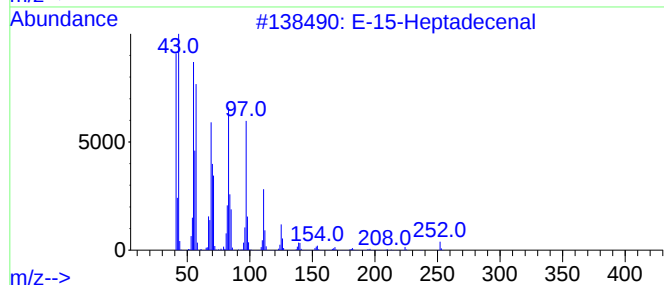
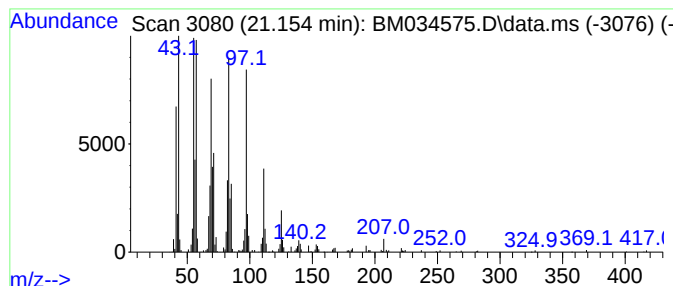
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 E-15-Heptadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.154	7.15 ng/ul	394928	Chrysene-d12	21.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	97
2	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
3	1-Tetracosene			336	C24H48	010192-32-2	91
4	Behenic alcohol			326	C22H46O	000661-19-8	91
5	1-Octadecanol			270	C18H38O	000112-92-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
E-15-Heptadecenal	21.154	7.2	ng/u1	394928	5	21.442	1104510	20.0