

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
 Data File : BM043366.D
 Acq On : 15 Dec 2023 20:12
 Operator : MA/JU
 Sample : 05830-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AA3

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-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	23	28	31	rBV	156711	209102	1.44%	0.196%
2	3.387	31	34	40	rVB	97736	124458	0.86%	0.117%
3	3.810	102	106	127	rBV	606787	991253	6.82%	0.928%
4	4.040	141	145	149	rVB2	19233	28096	0.19%	0.026%
5	4.140	158	162	169	rVB	46063	65687	0.45%	0.062%
6	4.669	245	252	266	rBV	10059312	14525420	100.00%	13.604%
7	5.093	321	324	330	rVB	20627	31168	0.21%	0.029%
8	7.151	666	674	682	rVB	351472	568824	3.92%	0.533%
9	7.328	697	704	719	rVB	1588997	2562278	17.64%	2.400%
10	7.516	729	736	747	rBV	1402898	2247401	15.47%	2.105%
11	7.993	809	817	825	rBV	1600753	2501745	17.22%	2.343%
12	8.698	930	937	949	rBV	1098732	1753770	12.07%	1.642%
13	9.163	1006	1016	1027	rBV	1984918	3215200	22.13%	3.011%
14	9.545	1076	1081	1085	rBV2	10696	15840	0.11%	0.015%
15	9.739	1110	1114	1121	rVB7	9065	15005	0.10%	0.014%
16	9.881	1130	1138	1154	rBV	1463543	2468825	17.00%	2.312%
17	10.416	1220	1229	1239	rBV	2135944	3586794	24.69%	3.359%
18	10.798	1286	1294	1306	rVB	2175463	3765054	25.92%	3.526%
19	10.945	1311	1319	1333	rBV	2286794	3927679	27.04%	3.678%
20	11.592	1426	1429	1436	rVB7	11094	19047	0.13%	0.018%
21	12.216	1528	1535	1541	rVB3	21902	36444	0.25%	0.034%
22	12.386	1558	1564	1570	rBV	38408	67148	0.46%	0.063%
23	13.251	1705	1711	1720	rBV4	14161	27299	0.19%	0.026%
24	13.445	1739	1744	1751	rVB	28997	46809	0.32%	0.044%
25	13.522	1751	1757	1764	rVV	36698	65139	0.45%	0.061%
26	13.604	1764	1771	1777	rVB7	9525	22766	0.16%	0.021%
27	14.039	1837	1845	1860	rBV	4058929	5571056	38.35%	5.218%
28	14.316	1882	1892	1905	rBV	4857427	7111150	48.96%	6.660%
29	14.622	1935	1944	1951	rBV	3160097	4650140	32.01%	4.355%
30	14.716	1958	1960	1968	rVB8	10144	15883	0.11%	0.015%
31	14.816	1968	1977	1981	rBV	248331	421064	2.90%	0.394%
32	15.033	2009	2014	2019	rBV9	12647	23482	0.16%	0.022%
33	15.610	2105	2112	2126	rVB	5658032	8149299	56.10%	7.632%
34	15.727	2126	2132	2148	rBV	1626389	2308597	15.89%	2.162%
35	15.851	2148	2153	2159	rVB2	24384	39851	0.27%	0.037%
36	16.392	2242	2245	2250	rVB4	21552	33286	0.23%	0.031%

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

37	16.768	2303	2309	2316	rBV4	9329	17157	0.12%	0.016%
38	17.045	2352	2356	2362	rVB9	10193	16454	0.11%	0.015%
39	17.363	2403	2410	2420	rBV	3454672	4749774	32.70%	4.448%
40	17.462	2420	2427	2437	rBV2	5784211	8087821	55.68%	7.575%
41	17.751	2472	2476	2485	rVB4	44432	76135	0.52%	0.071%
42	18.262	2557	2563	2570	rBV	192502	300788	2.07%	0.282%
43	18.345	2573	2577	2582	rVB3	36642	57143	0.39%	0.054%
44	18.692	2633	2636	2641	rVB3	28781	32859	0.23%	0.031%
45	19.315	2737	2742	2747	rBV2	60822	91585	0.63%	0.086%
46	19.380	2749	2753	2757	rBV	56906	80402	0.55%	0.075%
47	19.533	2776	2779	2785	rBV2	52151	73222	0.50%	0.069%
48	19.692	2803	2806	2809	rBV4	20967	23509	0.16%	0.022%
49	19.751	2809	2816	2823	rVV	5589492	7605281	52.36%	7.123%
50	20.756	2984	2987	2992	rVB	67789	72565	0.50%	0.068%
51	21.256	3068	3072	3080	rBV	256134	409161	2.82%	0.383%
52	21.539	3114	3120	3129	rBV	2841997	3663260	25.22%	3.431%
53	23.803	3497	3505	3515	rBV2	3368718	6548086	45.08%	6.133%
54	23.956	3524	3531	3539	rVB	1859757	3658957	25.19%	3.427%

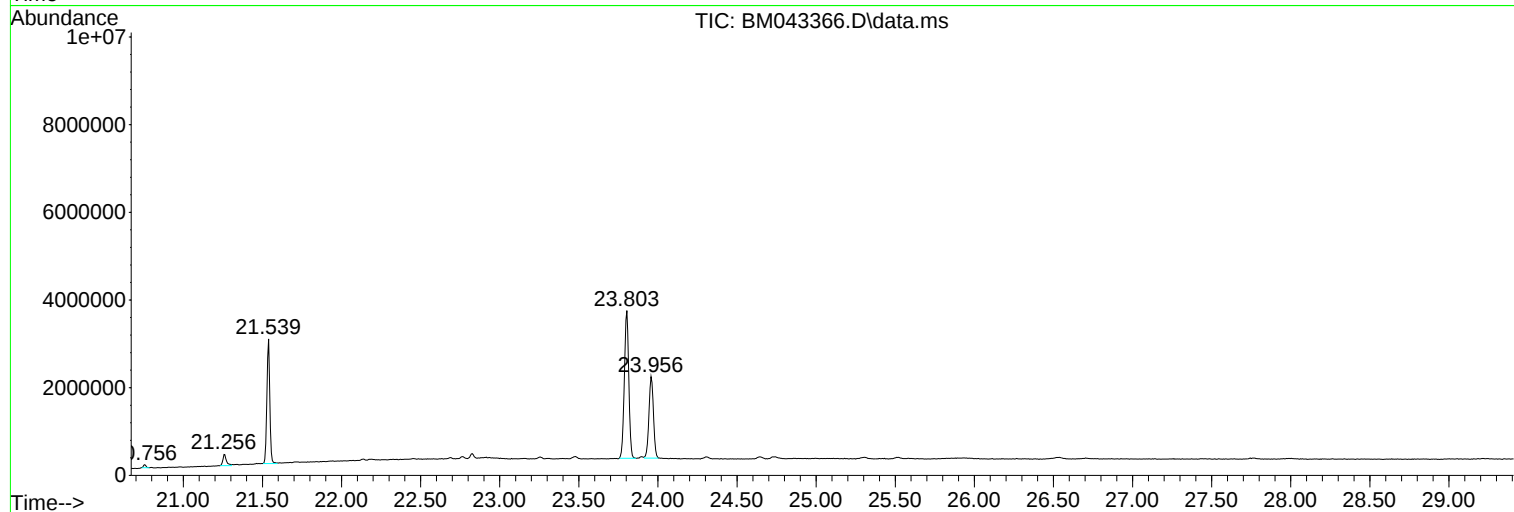
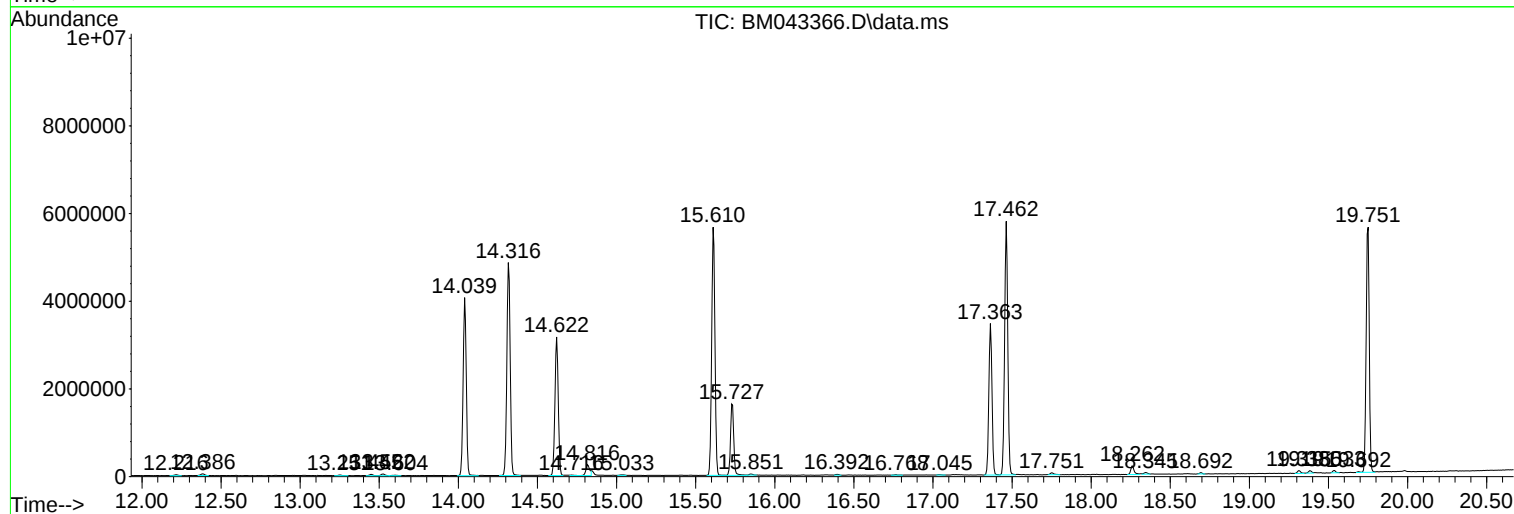
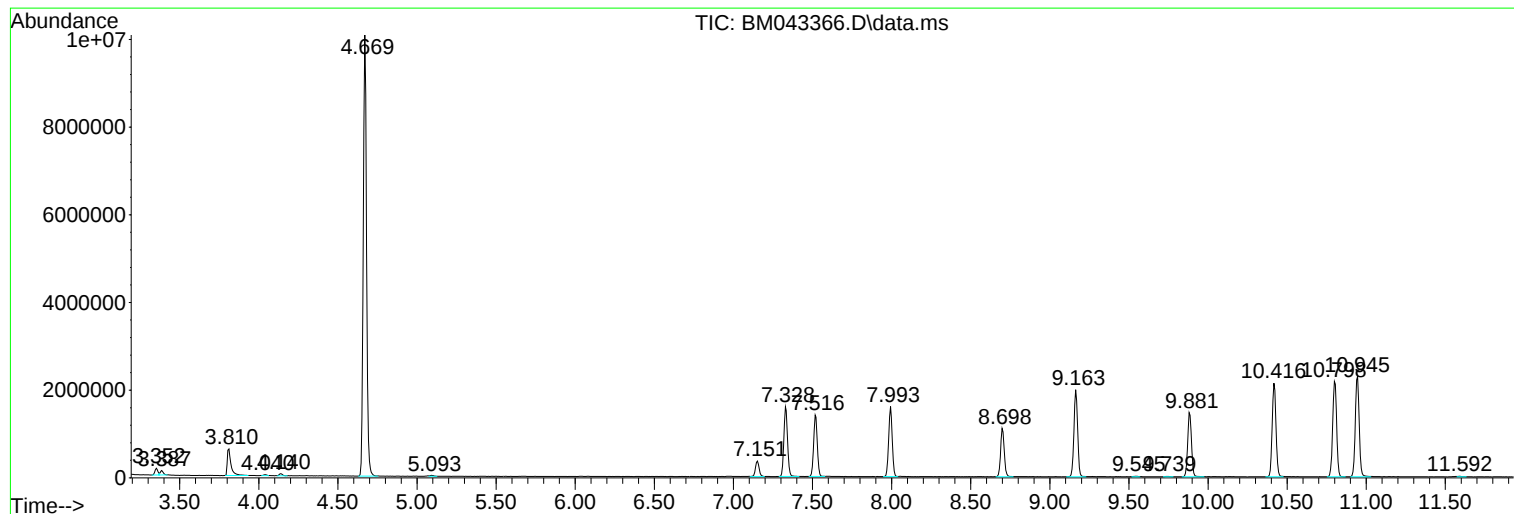
Sum of corrected areas: 106776218

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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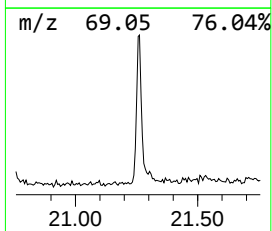
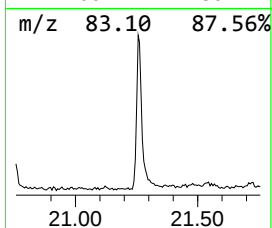
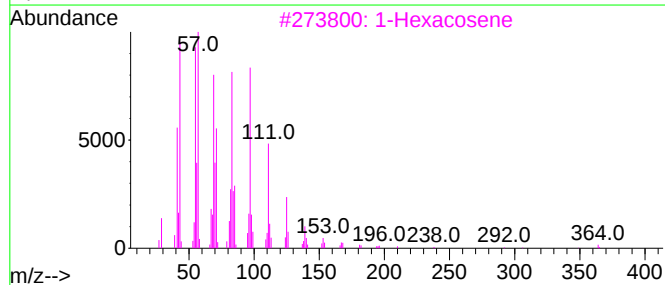
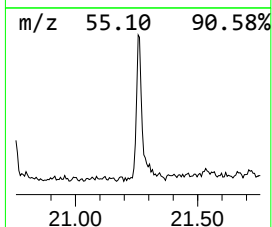
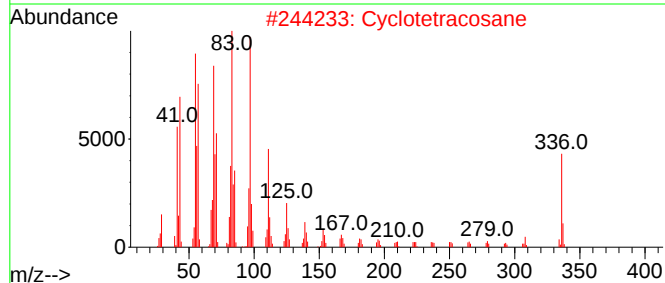
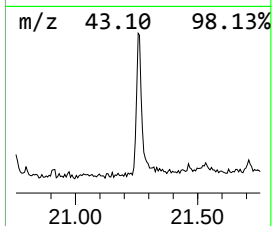
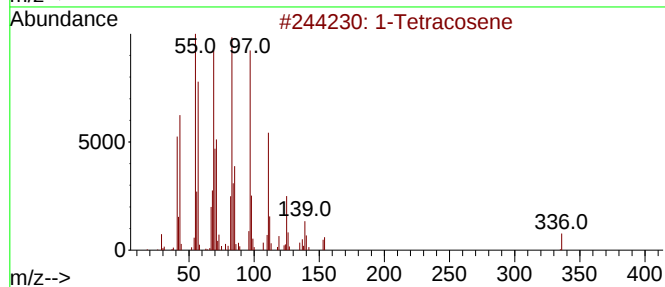
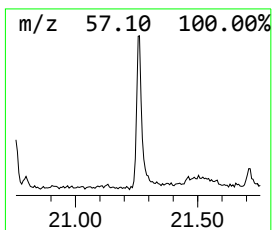
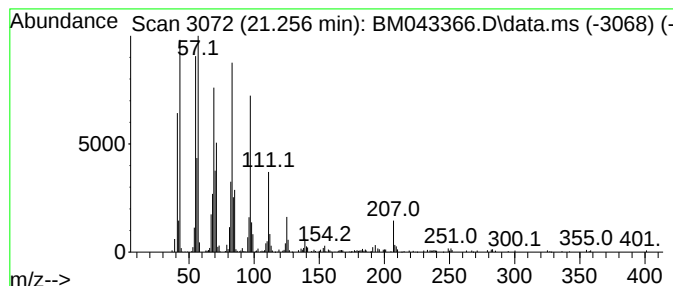
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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.	
21.256	2.23 ng/ul	409161	Chrysene-d12	21.539	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	99
2	Cyclotetracosane	336	C24H48	000297-03-0	99
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5	Heptacos-1-ene	378	C27H54	015306-27-1	94



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.256	2.2	ng/u1	409161	5	21.539	3663260	20.0