

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039615.D
 Acq On : 24 Apr 2023 14:09
 Operator : CG/JU
 Sample : PB152282BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK282

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-BM041823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM039615.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.207	25	29	36	rVB	73411	94455	1.71%	0.160%
2	3.631	98	101	126	rBV	756275	1235845	22.33%	2.093%
3	3.960	153	157	163	rVB	41951	63265	1.14%	0.107%
4	6.995	667	673	693	rBV	783957	1531946	27.67%	2.595%
5	7.148	693	699	715	rVB	801221	1336238	24.14%	2.263%
6	7.342	726	732	748	rBV	929129	1661685	30.02%	2.815%
7	7.813	805	812	828	rBV	787103	1369231	24.73%	2.319%
8	8.542	929	936	960	rBV	1001065	1993043	36.00%	3.376%
9	8.983	1003	1011	1029	rBV	882032	1640136	29.63%	2.778%
10	9.707	1127	1134	1153	rBV	736391	1407444	25.43%	2.384%
11	10.254	1221	1227	1254	rBV	792773	1880683	33.97%	3.186%
12	10.619	1282	1289	1300	rBV	1163636	1991755	35.98%	3.374%
13	10.772	1308	1315	1336	rBV	942972	2014688	36.39%	3.413%
14	12.242	1559	1565	1567	rBV4	10133	17850	0.32%	0.030%
15	13.371	1750	1757	1761	rBV6	5714	10606	0.19%	0.018%
16	13.454	1765	1771	1776	rBV7	6596	11035	0.20%	0.019%
17	13.889	1838	1845	1863	rBV	2134990	3228257	58.32%	5.468%
18	14.165	1885	1892	1914	rBV	2468850	3786527	68.40%	6.414%
19	14.471	1936	1944	1957	rBV	1783909	2683810	48.48%	4.546%
20	14.736	1982	1989	2013	rBV2	177413	862163	15.57%	1.460%
21	15.465	2107	2113	2131	rBV	3039501	4543619	82.08%	7.696%
22	15.607	2131	2137	2151	rVV	805258	1417587	25.61%	2.401%
23	15.707	2152	2154	2162	rVB5	21345	38061	0.69%	0.064%
24	17.012	2373	2376	2380	rVB5	4083	5590	0.10%	0.009%
25	17.224	2405	2412	2423	rBV	2078679	2998246	54.16%	5.079%
26	17.324	2423	2429	2452	rVB	3275255	4914537	88.78%	8.325%
27	17.512	2459	2461	2468	rVB8	4276	7350	0.13%	0.012%
28	18.406	2611	2613	2618	rVB6	6397	7822	0.14%	0.013%
29	19.189	2741	2746	2753	rBV2	39542	61291	1.11%	0.104%
30	19.259	2754	2758	2763	rBV	29975	47922	0.87%	0.081%
31	19.312	2763	2767	2771	rVB3	21480	28336	0.51%	0.048%
32	19.547	2803	2807	2813	rBV	269474	323460	5.84%	0.548%
33	19.624	2814	2820	2839	rVV	4132769	5535659	100.00%	9.377%
34	20.159	2908	2911	2914	rBV4	15542	20579	0.37%	0.035%
35	20.594	2981	2985	2990	rBV	211683	242133	4.37%	0.410%
36	20.653	2993	2995	2999	rVB2	42030	47543	0.86%	0.081%

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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

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37	21.418	3120	3125	3142	rBV	1805738	2782174	50.26%	4.713%
38	23.630	3494	3501	3515	rBV2	2221012	4621112	83.48%	7.828%
39	23.782	3520	3527	3544	rVB2	1173924	2572377	46.47%	4.357%

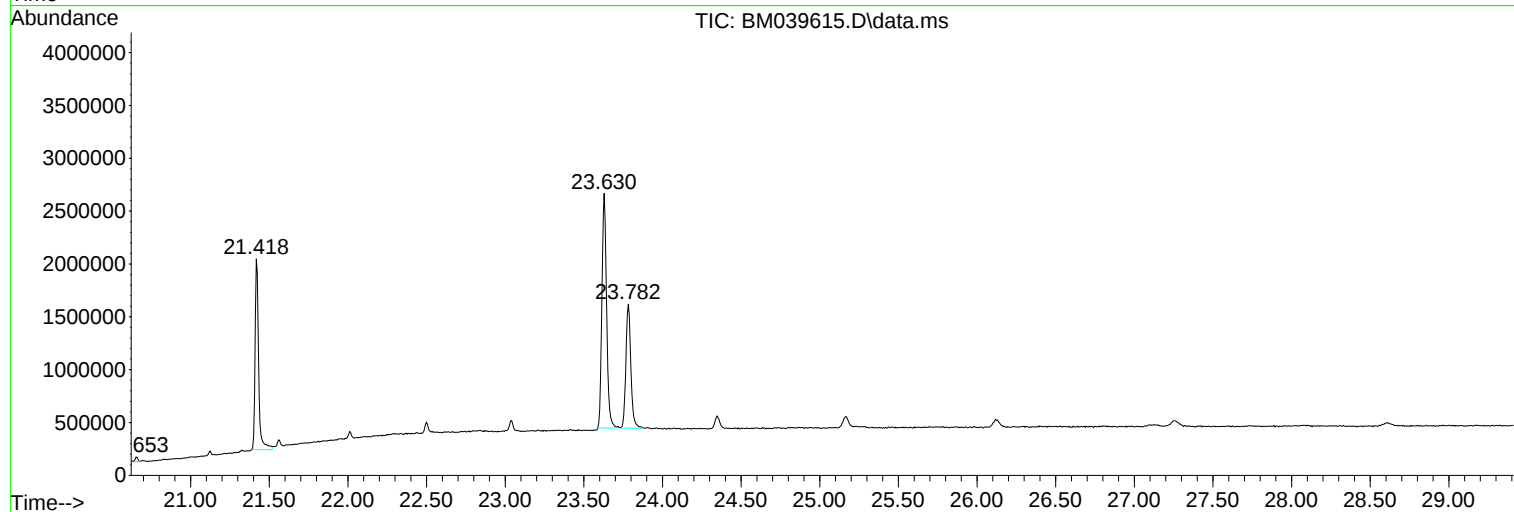
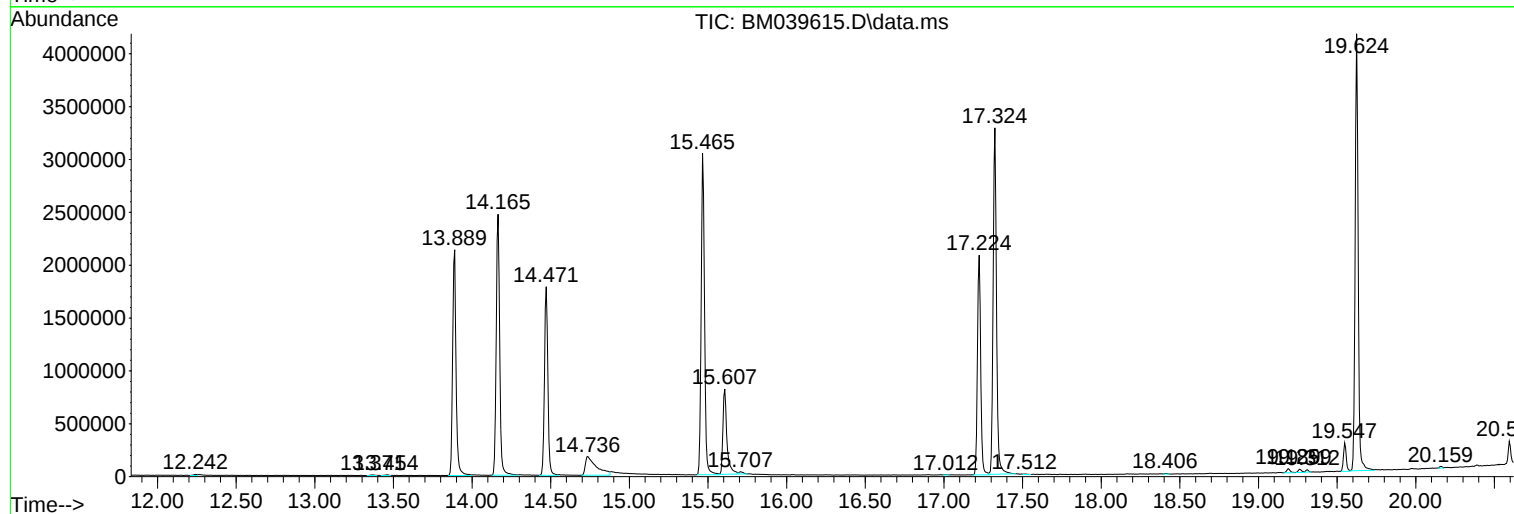
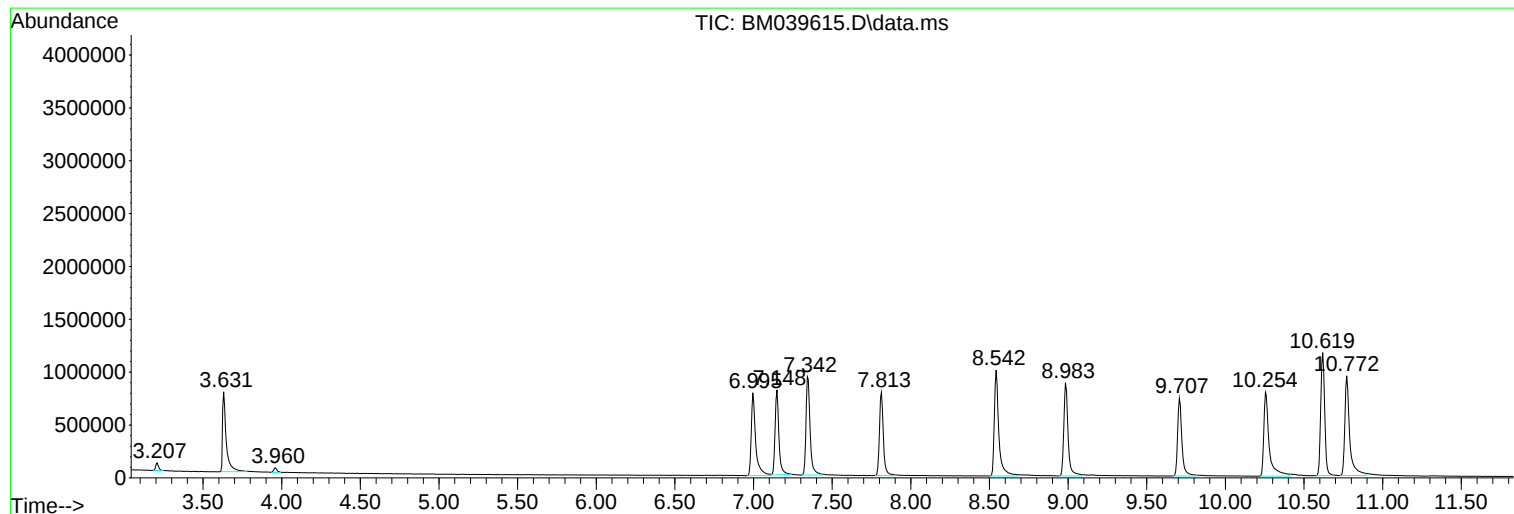
Sum of corrected areas: 59036060

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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



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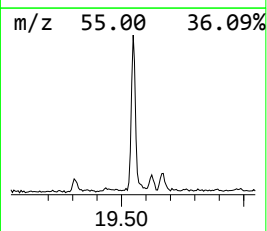
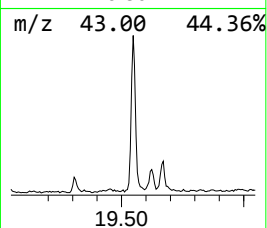
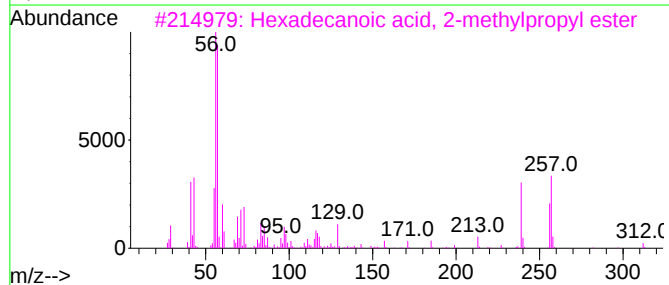
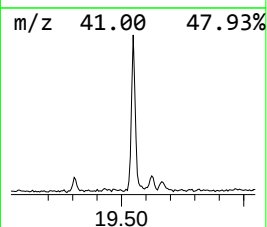
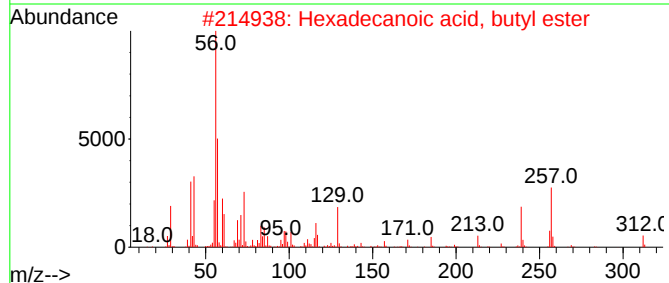
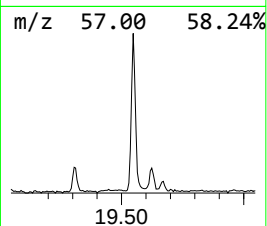
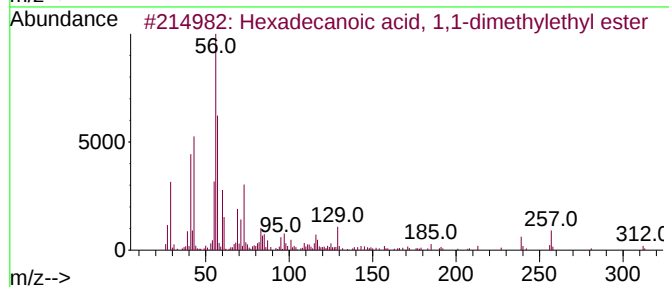
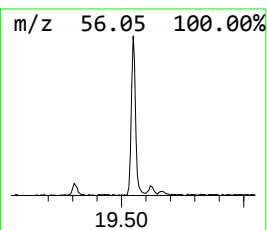
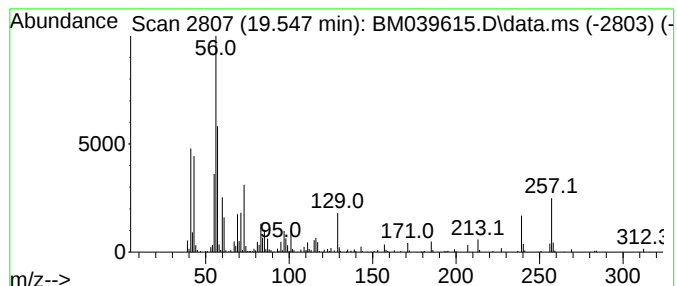
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Hexadecanoic acid, 1,1-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.547	2.33 ng/ul	323460	Chrysene-d12	21.418

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	97
2			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
3			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	90
4			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	87
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic ac...	19.547	2.3	ng/ul	323460	5	21.418	2782170	20.0