

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
 Data File : BM044649.D
 Acq On : 16 Mar 2024 00:54
 Operator : MA/JU
 Sample : P1779-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2

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-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044649.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	18	23	27	rBV	402728	518828	10.07%	1.150%
2	3.663	95	98	114	rBV	166113	315599	6.12%	0.700%
3	3.957	145	148	152	rVB2	13019	15671	0.30%	0.035%
4	4.463	229	234	241	rVB3	39742	54701	1.06%	0.121%
5	4.869	298	303	310	rBV	36070	57562	1.12%	0.128%
6	5.781	452	458	465	rBV	115173	180181	3.50%	0.399%
7	6.869	637	643	652	rVB	147860	246254	4.78%	0.546%
8	7.045	665	673	689	rBV	756519	1192553	23.14%	2.644%
9	7.228	697	704	715	rBV	633574	1006244	19.52%	2.231%
10	7.698	775	784	791	rBV	581669	943388	18.30%	2.091%
11	7.769	792	796	801	rVB4	9152	13759	0.27%	0.031%
12	8.398	896	903	915	rBV	427280	716305	13.90%	1.588%
13	8.798	968	971	974	rBV5	4339	6118	0.12%	0.014%
14	8.857	974	981	992	rVV	794663	1336826	25.94%	2.964%
15	9.569	1094	1102	1113	rBV	613916	1011339	19.62%	2.242%
16	9.757	1133	1134	1140	rVB5	3497	5252	0.10%	0.012%
17	10.098	1184	1192	1212	rBV	804793	1418476	27.52%	3.145%
18	10.475	1248	1256	1266	rBV	797916	1319033	25.59%	2.924%
19	10.627	1273	1282	1300	rBV	626971	1236818	23.99%	2.742%
20	11.304	1393	1397	1403	rBV9	5021	10896	0.21%	0.024%
21	12.080	1523	1529	1538	rBV2	12599	24777	0.48%	0.055%
22	13.239	1720	1726	1733	rVB4	13105	22164	0.43%	0.049%
23	13.763	1804	1815	1833	rBV	1686803	2413542	46.82%	5.351%
24	14.033	1854	1861	1871	rBV	1976709	2900035	56.26%	6.429%
25	14.339	1907	1913	1923	rBV	1107775	1653403	32.08%	3.665%
26	14.568	1945	1952	1963	rBV2	63871	165367	3.21%	0.367%
27	14.780	1982	1988	1994	rVB10	7870	15033	0.29%	0.033%
28	15.151	2047	2051	2054	rBV2	8050	11519	0.22%	0.026%
29	15.339	2075	2083	2097	rBV	2562822	3747696	72.71%	8.308%
30	15.468	2098	2105	2119	rVV	879068	1227832	23.82%	2.722%
31	15.580	2121	2124	2131	rVB4	10646	19544	0.38%	0.043%
32	16.133	2213	2218	2224	rVB5	8795	15200	0.29%	0.034%
33	16.239	2233	2236	2243	rVB9	3203	5728	0.11%	0.013%
34	16.509	2277	2282	2287	rBV8	9582	16218	0.31%	0.036%
35	16.651	2303	2306	2310	rVB6	4292	6061	0.12%	0.013%
36	16.774	2324	2327	2332	rVB6	5587	8098	0.16%	0.018%

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37	17.098	2375	2382	2389	rBV	1369190	1937211	37.58%	4.295%
38	17.198	2392	2399	2411	rVV	2867543	4225107	81.97%	9.367%
39	17.280	2411	2413	2416	rVB4	5313	7178	0.14%	0.016%
40	17.398	2430	2433	2436	rBV4	5264	6240	0.12%	0.014%
41	17.474	2440	2446	2447	rBV6	5115	9502	0.18%	0.021%
42	17.774	2494	2497	2502	rBV7	13239	21181	0.41%	0.047%
43	17.874	2512	2514	2516	rBV2	6921	5709	0.11%	0.013%
44	18.003	2531	2536	2542	rBV2	142714	213620	4.14%	0.474%
45	19.292	2752	2755	2763	rBV3	76215	124998	2.43%	0.277%
46	19.456	2780	2783	2784	rBV2	51371	53280	1.03%	0.118%
47	19.497	2784	2790	2797	rVB	3663662	4983282	96.68%	11.048%
48	21.291	3090	3095	3101	rBV	1656738	2151330	41.74%	4.769%
49	23.397	3446	3453	3460	rBV2	2834884	5154506	100.00%	11.427%
50	23.538	3470	3477	3490	rVB	1217273	2356137	45.71%	5.223%

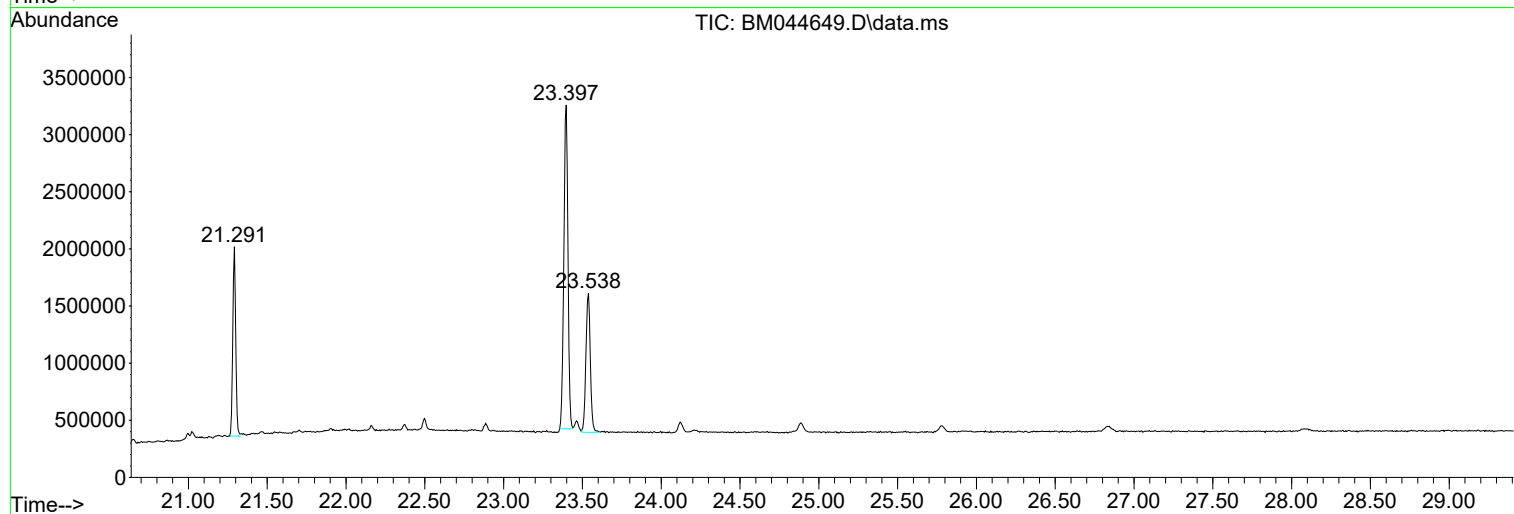
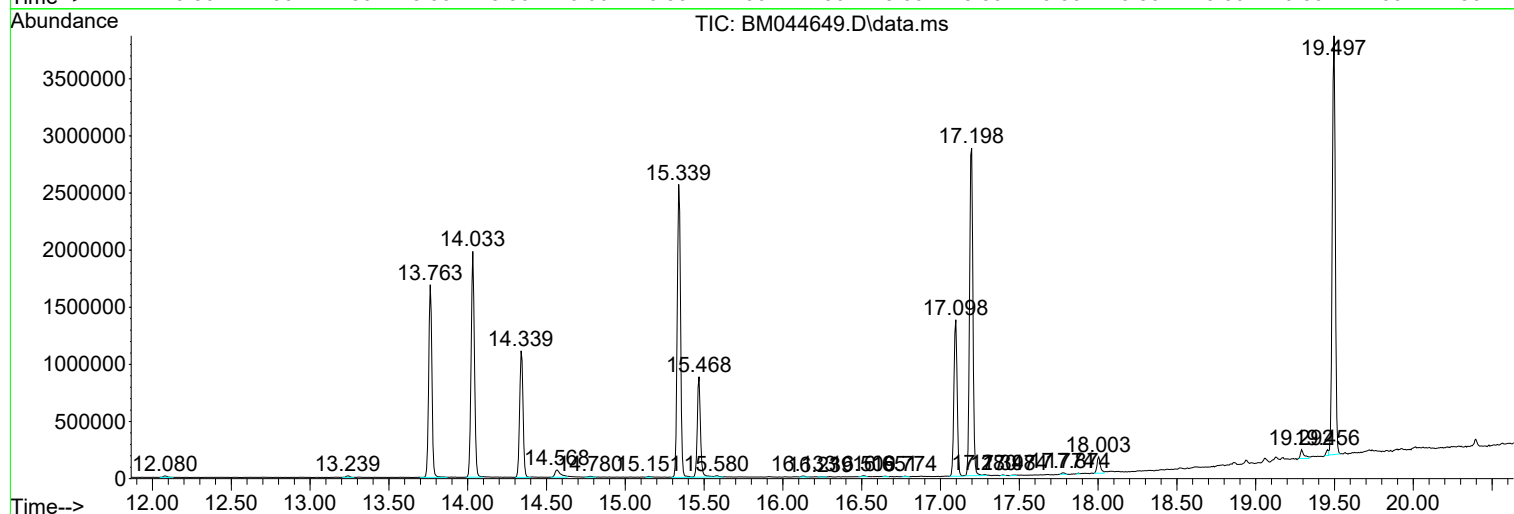
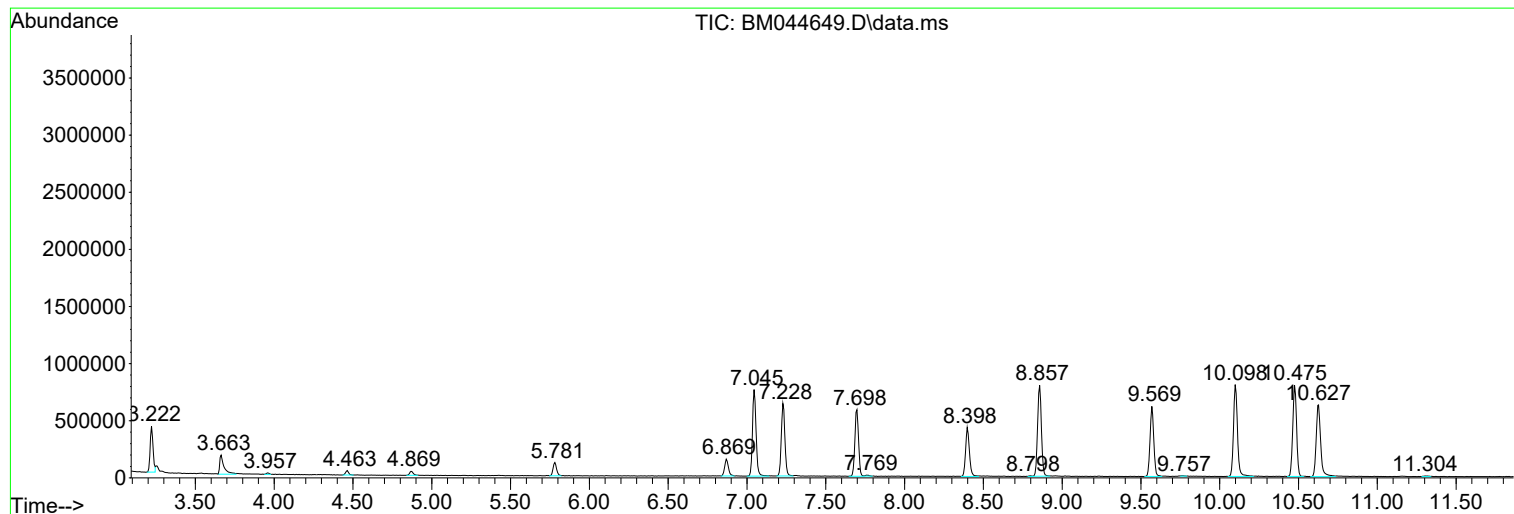
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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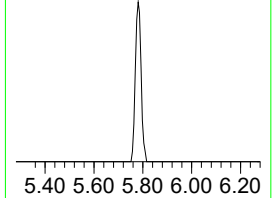
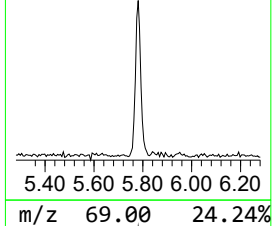
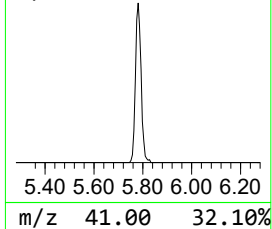
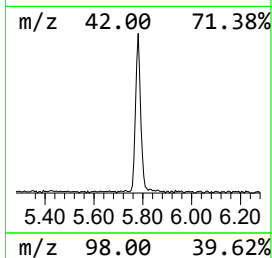
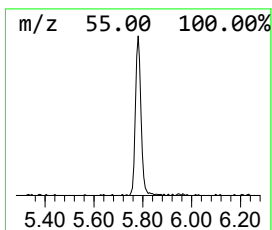
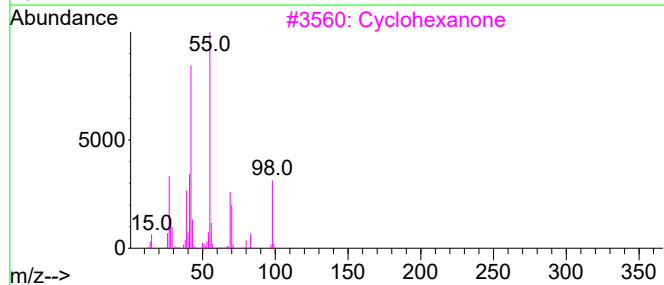
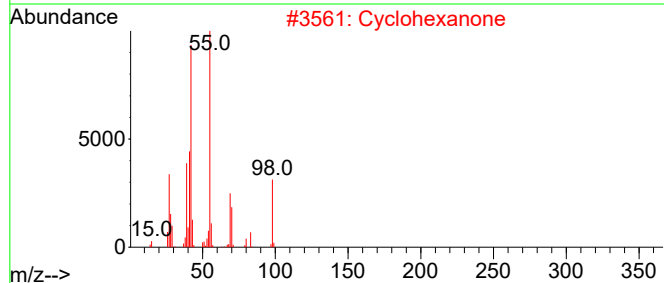
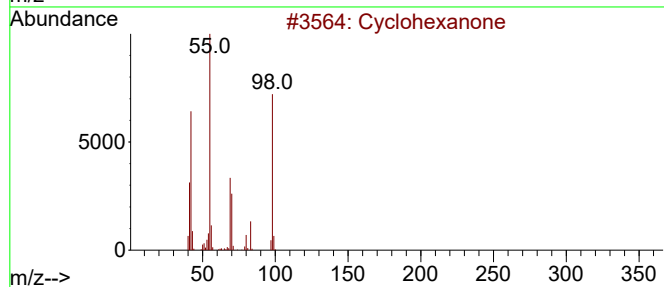
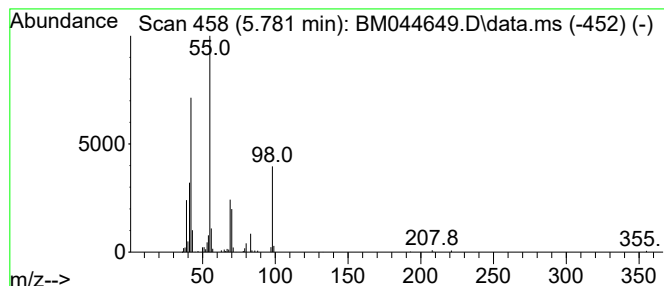
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.781	3.82 ng/ul	180181	1,4-Dichlorobenzene-d4	7.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone	98	C6H10O	000108-94-1	91
2			Cyclohexanone	98	C6H10O	000108-94-1	91
3			Cyclohexanone	98	C6H10O	000108-94-1	91
4			Cyclohexanone	98	C6H10O	000108-94-1	91
5			Cyclohexanone	98	C6H10O	000108-94-1	86



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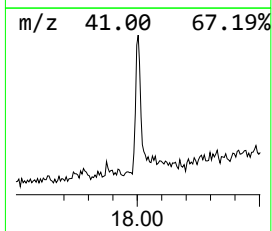
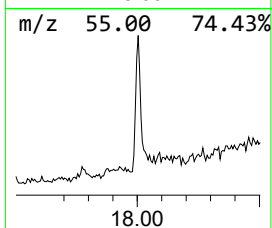
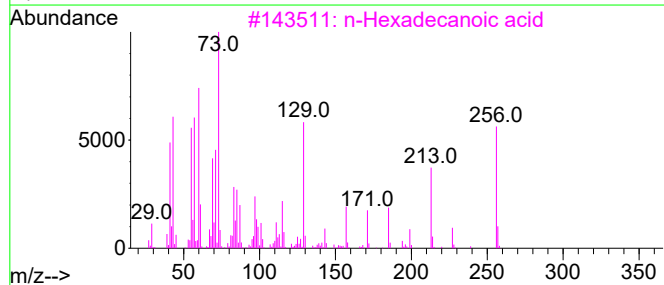
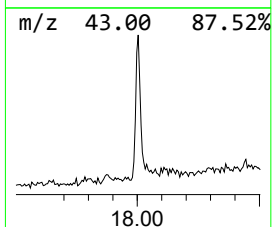
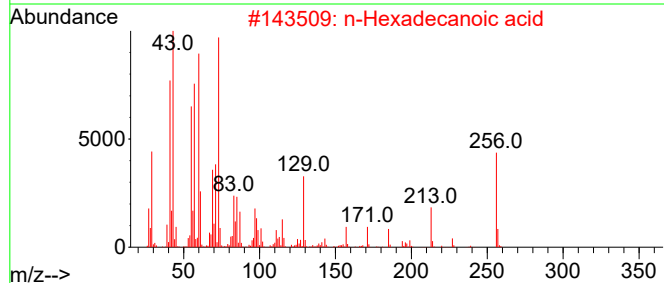
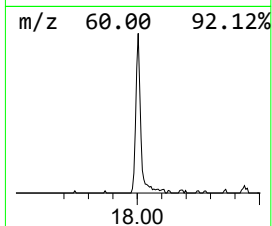
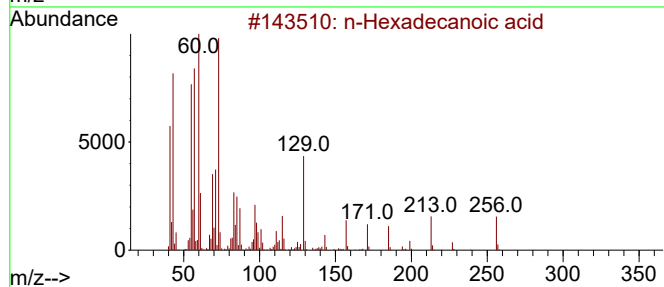
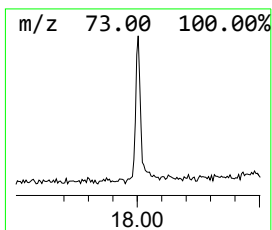
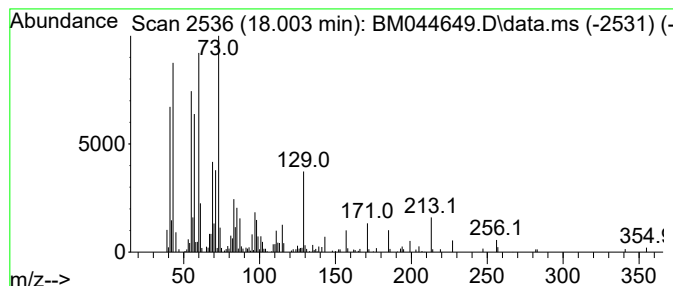
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.003	2.21 ng/ul	213620	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexanone	5.781	3.8	ng/ul	180181	1	7.698	943388	20.0
n-Hexadecanoic ...	18.003	2.2	ng/ul	213620	4	17.098	1937210	20.0