

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044318.D
 Acq On : 25 Feb 2024 05:36
 Operator : MA/JU
 Sample : P1494-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH411

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-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	38	40	43	rVV3	11276	10915	0.13%	0.014%
2	3.358	43	46	54	rVB	70591	88788	1.02%	0.116%
3	3.775	114	117	136	rBV	433373	731280	8.42%	0.953%
4	4.099	168	172	176	rVB	18194	22839	0.26%	0.030%
5	7.087	674	680	693	rVB	334419	533639	6.14%	0.695%
6	7.263	703	710	725	rBV	1315791	2067928	23.80%	2.694%
7	7.451	734	742	751	rBV	1158637	1874671	21.57%	2.443%
8	7.528	753	755	762	rVB6	8037	13109	0.15%	0.017%
9	7.922	815	822	831	rVB	837744	1306429	15.03%	1.702%
10	8.492	916	919	921	rBV3	7296	9598	0.11%	0.013%
11	8.634	935	943	954	rBV	928246	1488733	17.13%	1.940%
12	9.092	1013	1021	1035	rBV	1392979	2300150	26.47%	2.997%
13	9.810	1135	1143	1156	rBV	1084128	1816681	20.90%	2.367%
14	10.057	1179	1185	1194	rVB9	11423	26329	0.30%	0.034%
15	10.345	1226	1234	1246	rBV	1562405	2590148	29.81%	3.375%
16	10.728	1291	1299	1308	rVB	1125338	1918450	22.08%	2.500%
17	10.875	1316	1324	1341	rBV	1467853	2638751	30.36%	3.438%
18	11.528	1430	1435	1443	rBV4	21527	42186	0.49%	0.055%
19	12.316	1562	1569	1578	rVB	30019	52196	0.60%	0.068%
20	13.398	1749	1753	1760	rVB7	8607	13093	0.15%	0.017%
21	13.469	1760	1765	1772	rBV2	32000	53529	0.62%	0.070%
22	13.986	1846	1853	1870	rBV	3041198	4417726	50.84%	5.756%
23	14.257	1891	1899	1911	rBV	3445878	5297180	60.96%	6.902%
24	14.563	1944	1951	1961	rBV	1656161	2508558	28.87%	3.268%
25	14.774	1981	1987	2004	rBV	133824	367600	4.23%	0.479%
26	14.992	2019	2024	2032	rVB7	19948	38396	0.44%	0.050%
27	15.563	2113	2121	2133	rBV	4628391	6738933	77.55%	8.780%
28	15.680	2135	2141	2155	rVV	1652903	2334853	26.87%	3.042%
29	15.798	2158	2161	2166	rVV3	25062	42634	0.49%	0.056%
30	15.839	2166	2168	2171	rVB4	8448	8884	0.10%	0.012%
31	16.345	2249	2254	2260	rBV6	16705	25948	0.30%	0.034%
32	16.721	2313	2318	2324	rBV6	14608	23346	0.27%	0.030%
33	16.992	2361	2364	2368	rVB6	7616	8843	0.10%	0.012%
34	17.315	2413	2419	2429	rBV	2055822	2930010	33.72%	3.818%
35	17.415	2429	2436	2447	rBV2	5188189	7467768	85.93%	9.730%
36	17.615	2467	2470	2476	rVB7	5485	9207	0.11%	0.012%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

37	17.998	2526	2535	2540	rBV10	14574	26670	0.31%	0.035%
38	18.227	2569	2574	2585	rBV	166862	257864	2.97%	0.336%
39	19.127	2723	2727	2730	rBV6	7009	10244	0.12%	0.013%
40	19.274	2748	2752	2758	rBV	66121	89769	1.03%	0.117%
41	19.345	2760	2764	2769	rVV	58138	83608	0.96%	0.109%
42	19.386	2769	2771	2775	rVV5	12803	19197	0.22%	0.025%
43	19.421	2775	2777	2780	rVB4	10136	9012	0.10%	0.012%
44	19.509	2787	2792	2800	rBV	97145	134554	1.55%	0.175%
45	19.662	2815	2818	2821	rBV3	43973	57145	0.66%	0.074%
46	19.715	2821	2827	2835	rVB	6452040	8581536	98.75%	11.181%
47	20.662	2982	2988	2995	rBV	320716	475299	5.47%	0.619%
48	20.715	2995	2997	3003	rVB4	31842	44654	0.51%	0.058%
49	21.245	3084	3087	3095	rBV3	78874	123399	1.42%	0.161%
50	21.515	3127	3133	3145	rBV	2316188	3137580	36.10%	4.088%
51	23.768	3508	3516	3529	rBV2	4340194	8690188	100.00%	11.323%
52	23.921	3536	3542	3552	rVB	1568795	3190528	36.71%	4.157%

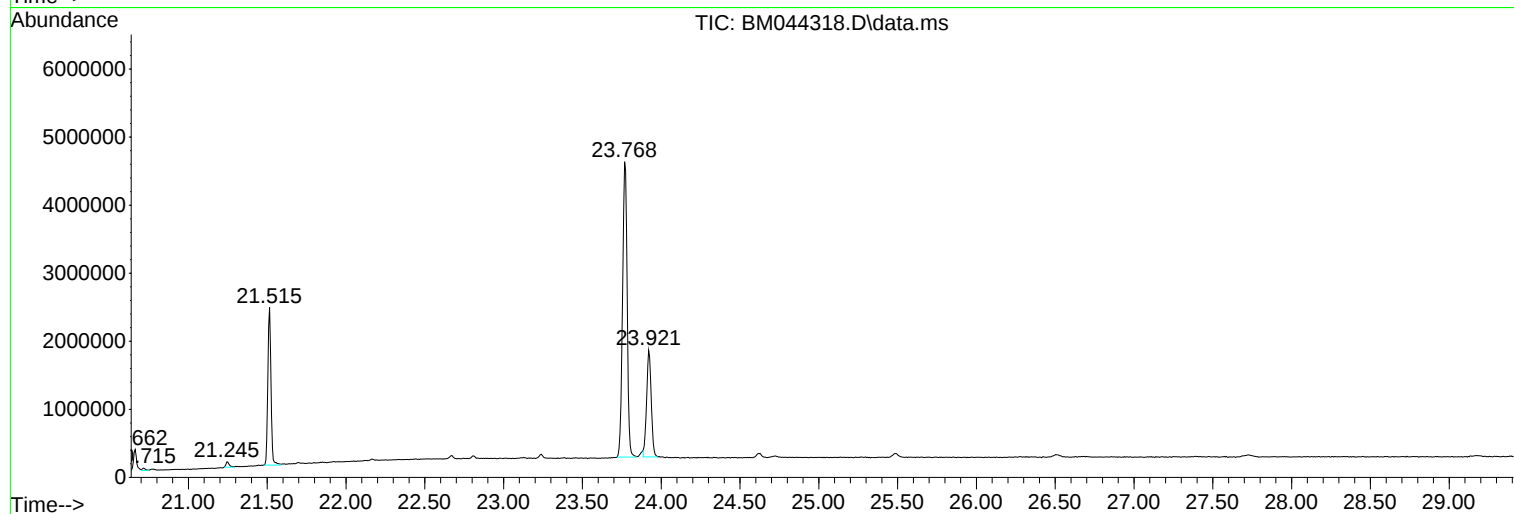
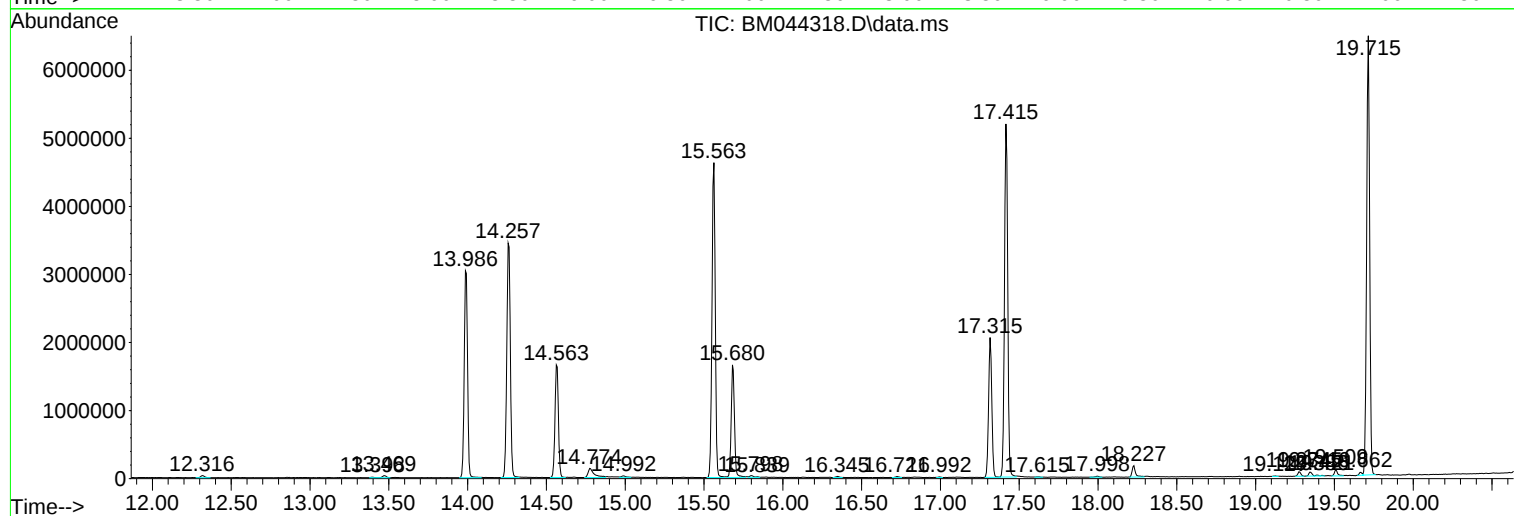
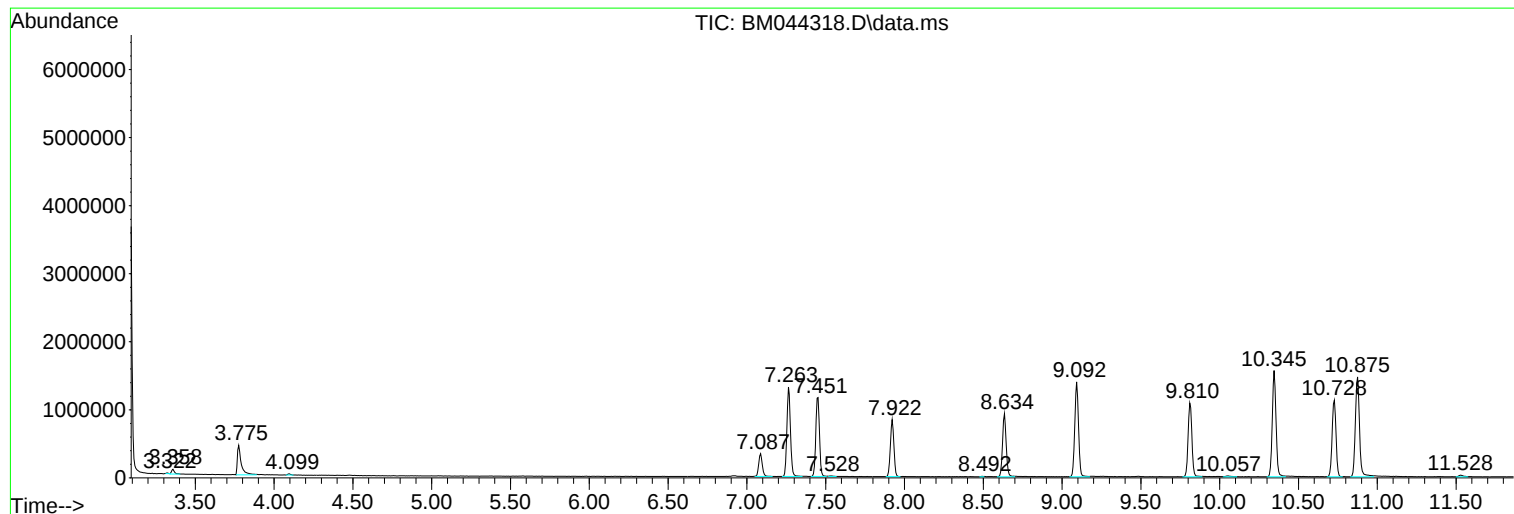
Sum of corrected areas: 76750575

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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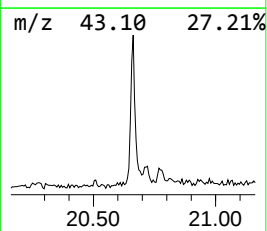
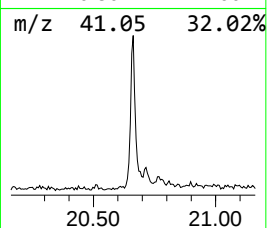
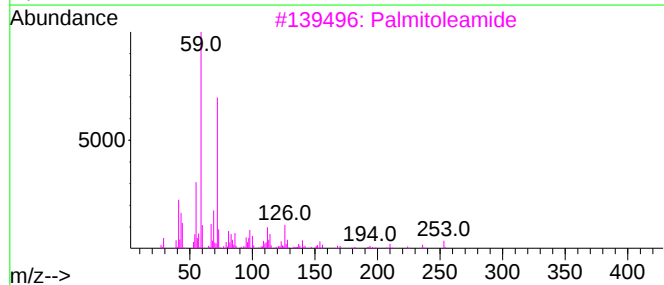
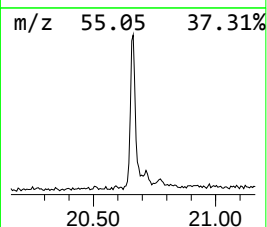
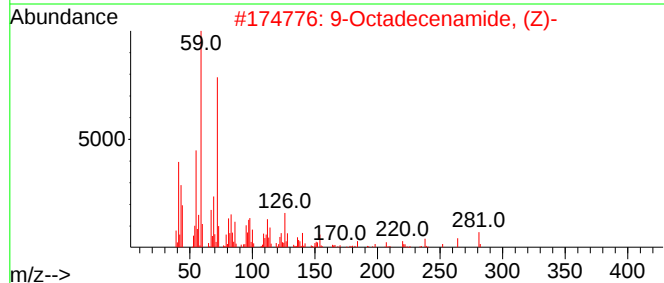
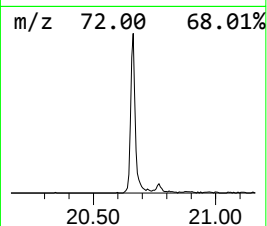
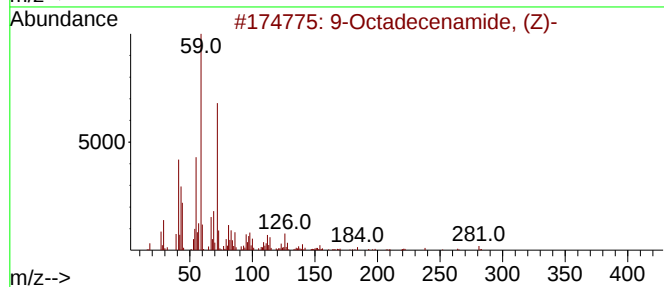
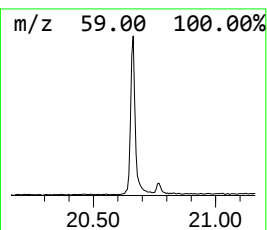
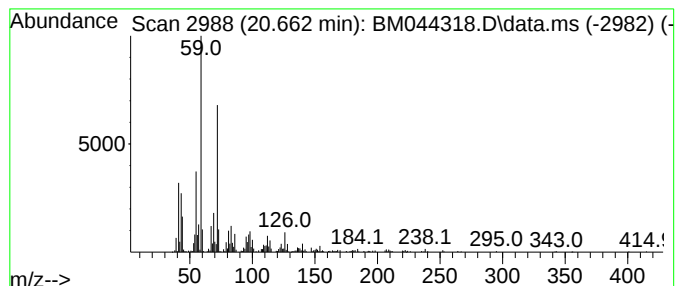
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.662	3.03 ng/ul	475299	Chrysene-d12	21.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	97
2	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	83
3	Palmitoleamide			253	C16H31NO	106010-22-4	80
4	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	78
5	Hexadecanamide			255	C16H33NO	000629-54-9	72



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	20.662	3.0	ng/u1	475299	5	21.515	3137580	20.0