

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
 Data File : BM045805.D
 Acq On : 03 Jun 2024 15:08
 Operator : MA/JU
 Sample : P2648-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHBZ7

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-BM053124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045805.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	8	12	26	rVB	64918	117053	2.34%	0.230%
2	3.505	86	88	105	rBV	68130	226536	4.54%	0.444%
3	3.746	126	129	136	rVB2	24689	35084	0.70%	0.069%
4	4.175	197	202	208	rVB	34889	58091	1.16%	0.114%
5	4.510	257	259	263	rVB5	8498	10158	0.20%	0.020%
6	4.799	305	308	311	rBV5	3434	5268	0.11%	0.010%
7	4.993	337	341	345	rBV3	12810	19694	0.39%	0.039%
8	5.763	468	472	477	rVB7	14309	22385	0.45%	0.044%
9	6.498	594	597	600	rBV4	4907	6993	0.14%	0.014%
10	6.628	616	619	622	rBV4	5461	6655	0.13%	0.013%
11	6.728	630	636	648	rVB	262627	444648	8.91%	0.872%
12	6.834	648	654	672	rBV	926261	1606637	32.18%	3.150%
13	7.028	681	687	697	rBV	967674	1564363	31.34%	3.067%
14	7.110	697	701	705	rVB5	7200	13978	0.28%	0.027%
15	7.469	754	762	769	rBV	822179	1252747	25.09%	2.456%
16	7.845	823	826	829	rBV5	4994	6795	0.14%	0.013%
17	7.969	884	847	850	rVB5	6218	5956	0.12%	0.012%
18	8.240	887	893	907	rBV	727232	1186889	23.78%	2.327%
19	8.634	953	960	975	rBV	1319019	2148636	43.04%	4.213%
20	8.828	989	993	995	rBV5	5209	6996	0.14%	0.014%
21	9.245	1056	1064	1069	rBV5	11631	24699	0.49%	0.048%
22	9.345	1074	1081	1091	rBV	903764	1472500	29.50%	2.887%
23	9.892	1165	1174	1189	rBV	1247261	2117255	42.41%	4.151%
24	10.239	1225	1233	1244	rBV	1040000	1692320	33.90%	3.318%
25	10.422	1257	1264	1283	rBV	911793	1954835	39.16%	3.833%
26	11.657	1470	1474	1479	rBV6	8343	11238	0.23%	0.022%
27	11.722	1482	1485	1487	rBV4	4442	6470	0.13%	0.013%
28	11.845	1500	1506	1513	rVB3	23551	40567	0.81%	0.080%
29	13.075	1707	1715	1722	rBV5	23229	48168	0.96%	0.094%
30	13.563	1791	1798	1807	rBV	2451949	3477913	69.67%	6.819%
31	13.804	1831	1839	1850	rBV	2780676	3939588	78.92%	7.725%
32	14.110	1884	1891	1898	rBV	1425041	2080778	41.68%	4.080%
33	14.174	1898	1902	1908	rVB	102404	134289	2.69%	0.263%
34	14.416	1937	1943	1952	rBV	124123	221917	4.45%	0.435%
35	14.592	1969	1973	1977	rVB7	5604	8719	0.17%	0.017%
36	14.816	2006	2011	2018	rVV9	8299	13544	0.27%	0.027%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
 Title : SVOA CALIBRATION

37	15.110	2052	2061	2068	rBV	3461969	4783528	95.82%	9.379%
38	15.163	2068	2070	2077	rVB7	5359	8677	0.17%	0.017%
39	15.251	2079	2085	2093	rBV	135685	213988	4.29%	0.420%
40	15.351	2097	2102	2108	rBV4	14817	24061	0.48%	0.047%
41	15.498	2123	2127	2131	rVV2	17301	23188	0.46%	0.045%
42	16.539	2302	2304	2308	rVB5	7656	10161	0.20%	0.020%
43	16.857	2352	2358	2368	rBV	1616812	2153166	43.13%	4.222%
44	16.957	2368	2375	2387	rBV	3705342	4992114	100.00%	9.788%
45	17.257	2423	2426	2432	rBV8	5468	10144	0.20%	0.020%
46	17.557	2472	2477	2481	rVB7	14172	19465	0.39%	0.038%
47	17.792	2514	2517	2518	rBV3	4864	5068	0.10%	0.010%
48	18.180	2580	2583	2586	rBV3	4146	5638	0.11%	0.011%
49	18.739	2675	2678	2681	rBV5	9419	11804	0.24%	0.023%
50	18.815	2688	2691	2697	rBV2	37359	49213	0.99%	0.096%
51	18.886	2699	2703	2713	rVB	38591	57258	1.15%	0.112%
52	18.986	2714	2720	2723	rVV8	5798	10764	0.22%	0.021%
53	19.256	2760	2766	2774	rVB	3632978	4925576	98.67%	9.658%
54	21.068	3069	3074	3084	rBV	1319965	1693847	33.93%	3.321%
55	22.356	3288	3293	3304	rBV	366746	652187	13.06%	1.279%
56	23.603	3498	3505	3519	rBV2	1622939	3585027	71.81%	7.029%
57	23.791	3530	3537	3548	rVB	797396	1774895	35.55%	3.480%

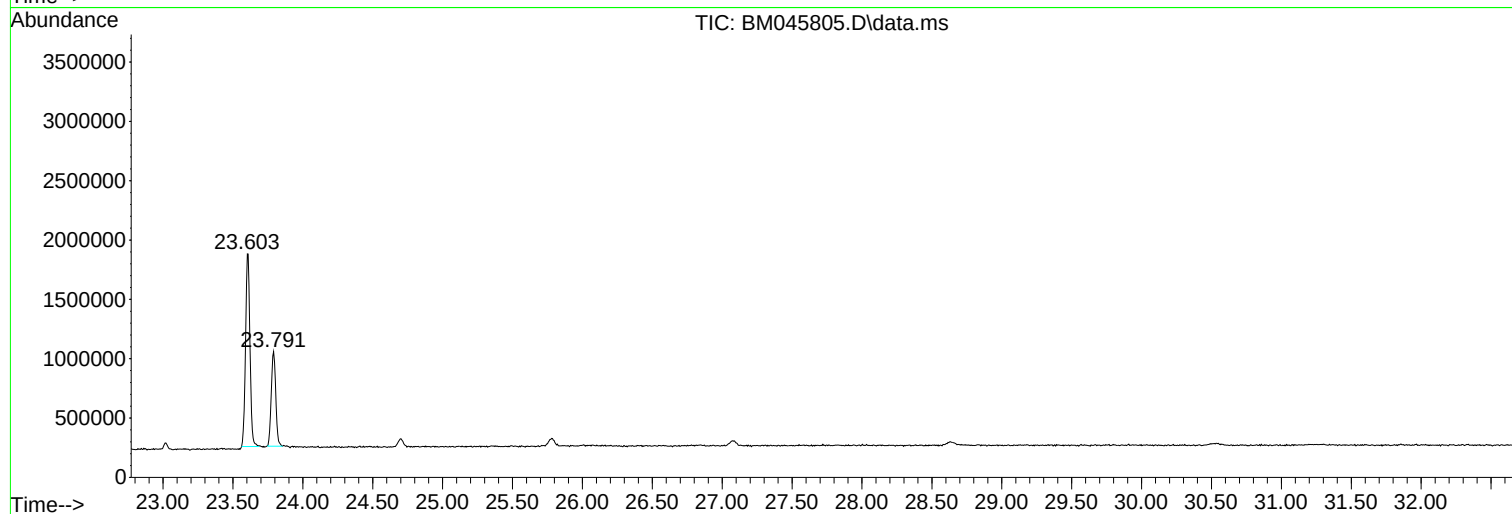
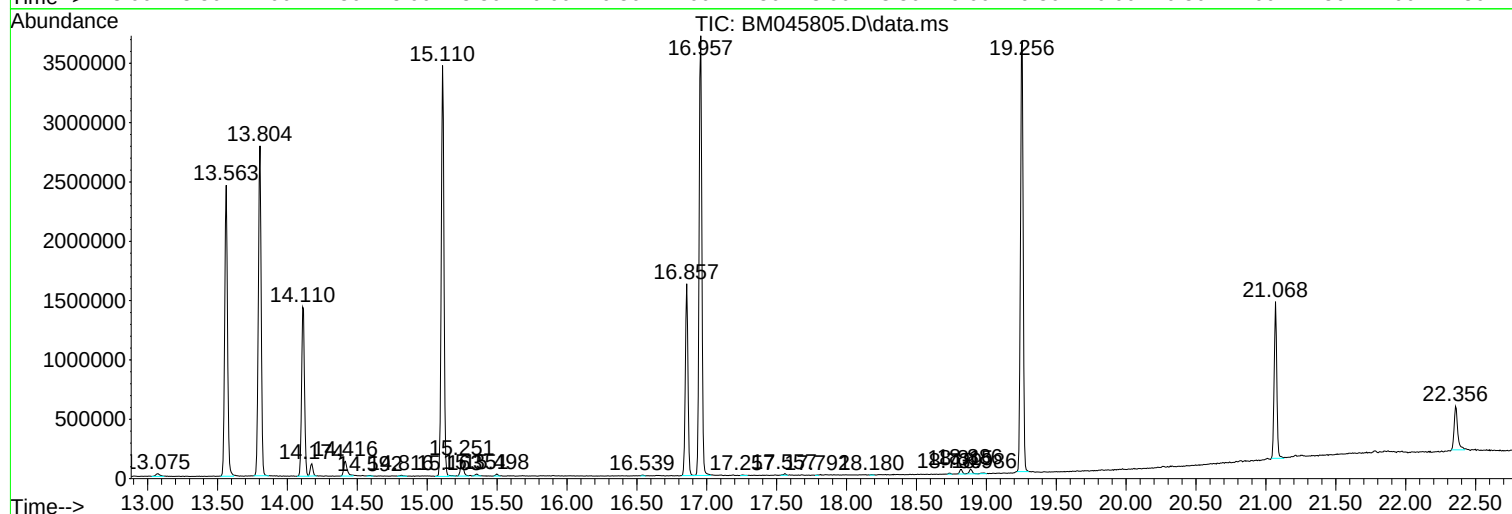
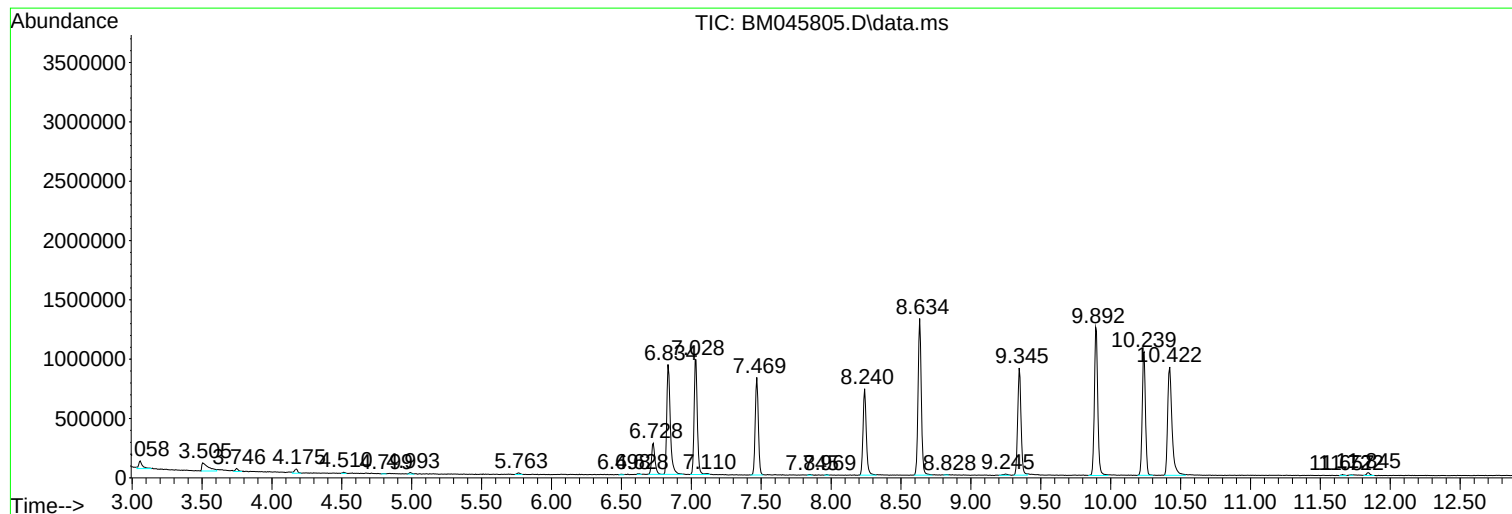
Sum of corrected areas: 51000131

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



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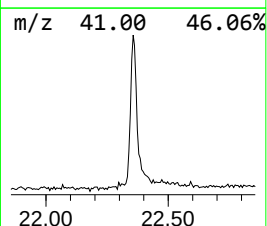
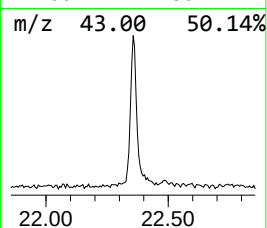
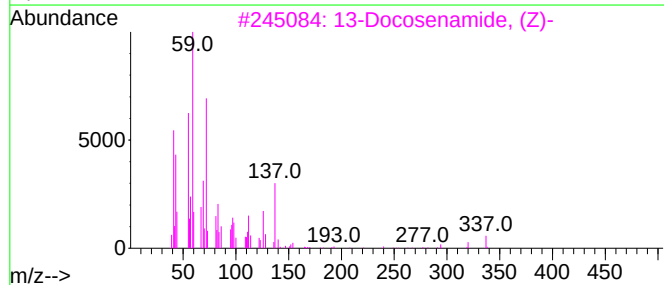
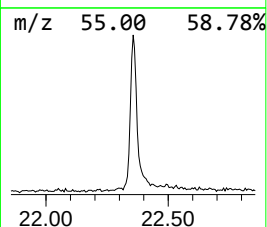
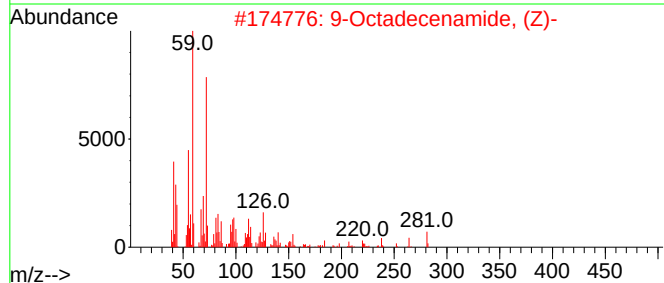
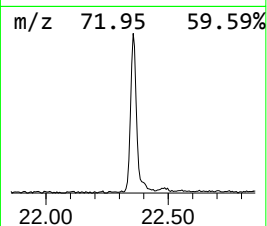
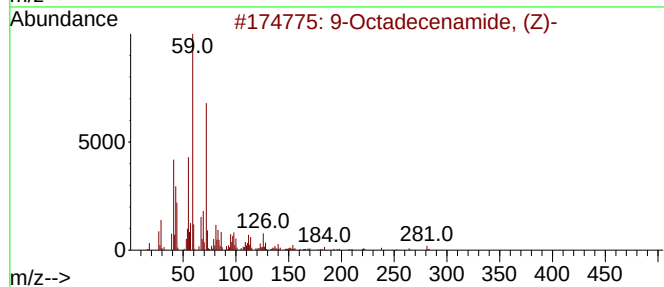
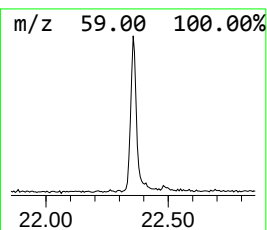
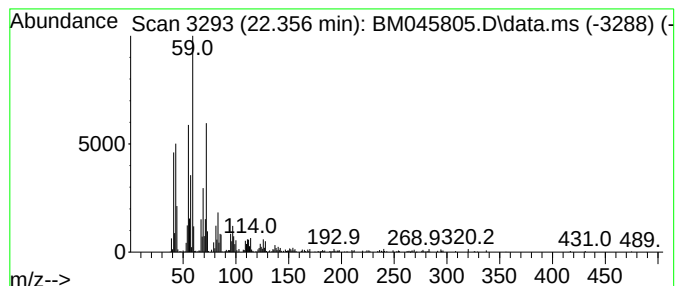
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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.
22.356	7.70 ng/ul	652187	Chrysene-d12	21.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	76
4			Tetradecanamide	227	C14H29NO	000638-58-4	72
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	22.356	7.7	ng/u1	652187	5	21.068	1693850	20.0