

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
 Data File : BM045806.D
 Acq On : 03 Jun 2024 15:48
 Operator : MA/JU
 Sample : P2648-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHBZ6

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: BM045806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.057	8	12	18	rVB	49072	69770	1.49%	0.136%
2	3.505	86	88	103	rBV2	53982	176770	3.78%	0.344%
3	3.746	126	129	135	rVB2	24820	35804	0.77%	0.070%
4	4.175	199	202	206	rVB2	27942	35105	0.75%	0.068%
5	4.381	235	237	241	rVB5	5108	5045	0.11%	0.010%
6	4.510	256	259	266	rVB5	11175	17373	0.37%	0.034%
7	4.993	337	341	346	rBV6	9489	14987	0.32%	0.029%
8	5.763	467	472	477	rBV4	16481	28126	0.60%	0.055%
9	5.869	487	490	493	rVB5	3716	4979	0.11%	0.010%
10	6.622	615	618	622	rBV4	5306	6957	0.15%	0.014%
11	6.728	630	636	648	rVB	265317	449776	9.63%	0.875%
12	6.834	648	654	668	rBV	976364	1673061	35.81%	3.254%
13	7.028	681	687	698	rVV	980453	1603393	34.31%	3.118%
14	7.104	698	700	708	rVB8	10575	16468	0.35%	0.032%
15	7.469	754	762	771	rBV	922797	1420282	30.40%	2.762%
16	7.598	782	784	790	rVB5	4637	6330	0.14%	0.012%
17	7.845	822	826	834	rVB9	4485	8631	0.18%	0.017%
18	8.239	887	893	905	rBV	703118	1167595	24.99%	2.271%
19	8.634	952	960	972	rBV	1360828	2190681	46.88%	4.260%
20	8.822	988	992	995	rBV5	10674	15726	0.34%	0.031%
21	9.251	1056	1065	1069	rBV5	9123	16980	0.36%	0.033%
22	9.345	1073	1081	1094	rBV	964430	1550443	33.18%	3.015%
23	9.892	1166	1174	1192	rBV	1255855	2141974	45.84%	4.165%
24	10.233	1225	1232	1246	rVB	1143575	1922526	41.14%	3.739%
25	10.422	1257	1264	1283	rBV	886583	1881854	40.27%	3.660%
26	10.992	1357	1361	1365	rVB5	3240	4954	0.11%	0.010%
27	11.657	1470	1474	1479	rBV7	8885	17823	0.38%	0.035%
28	11.839	1501	1505	1514	rVB3	24514	45684	0.98%	0.089%
29	13.069	1709	1714	1722	rVV2	20001	41075	0.88%	0.080%
30	13.563	1791	1798	1811	rBV	2346504	3364591	72.01%	6.543%
31	13.804	1832	1839	1848	rVV	2773062	3927593	84.05%	7.638%
32	14.110	1885	1891	1898	rBV	1616340	2380800	50.95%	4.630%
33	14.174	1898	1902	1908	rVB	89051	120838	2.59%	0.235%
34	14.416	1937	1943	1951	rBV2	113642	205396	4.40%	0.399%
35	14.545	1960	1965	1968	rVB6	3549	5191	0.11%	0.010%
36	15.110	2054	2061	2070	rBV	3309936	4610841	98.68%	8.967%

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Peak Location: TOP

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 Title : SVOA CALIBRATION

37	15.251	2078	2085	2096	rBV	290660	445837	9.54%	0.867%
38	15.357	2099	2103	2106	rVV2	14583	19786	0.42%	0.038%
39	15.510	2125	2129	2130	rBV4	4530	5662	0.12%	0.011%
40	15.686	2153	2159	2163	rBV9	4514	8574	0.18%	0.017%
41	15.898	2193	2195	2199	rVB5	4949	5783	0.12%	0.011%
42	16.545	2300	2305	2308	rVB7	4592	6690	0.14%	0.013%
43	16.857	2352	2358	2367	rBV	1920780	2513331	53.79%	4.888%
44	16.957	2369	2375	2388	rVV	3473766	4672683	100.00%	9.087%
45	17.268	2423	2428	2430	rBV6	4766	8335	0.18%	0.016%
46	17.409	2449	2452	2455	rBV5	3447	4967	0.11%	0.010%
47	17.562	2474	2478	2484	rVB7	14574	17585	0.38%	0.034%
48	17.798	2516	2518	2524	rBV7	7031	14104	0.30%	0.027%
49	18.821	2688	2692	2698	rVB4	39975	50290	1.08%	0.098%
50	18.892	2698	2704	2708	rBV2	40259	68639	1.47%	0.133%
51	18.956	2712	2715	2716	rBV2	9166	9572	0.20%	0.019%
52	19.209	2756	2758	2760	rBV3	14308	17169	0.37%	0.033%
53	19.256	2760	2766	2774	rVB	3478614	4665161	99.84%	9.072%
54	21.068	3069	3074	3086	rBV	1477315	1951508	41.76%	3.795%
55	22.356	3289	3293	3306	rVB3	203807	348413	7.46%	0.678%
56	23.609	3498	3506	3523	rBV2	1516410	3317002	70.99%	6.451%
57	23.786	3529	3536	3552	rVB	931306	2085744	44.64%	4.056%

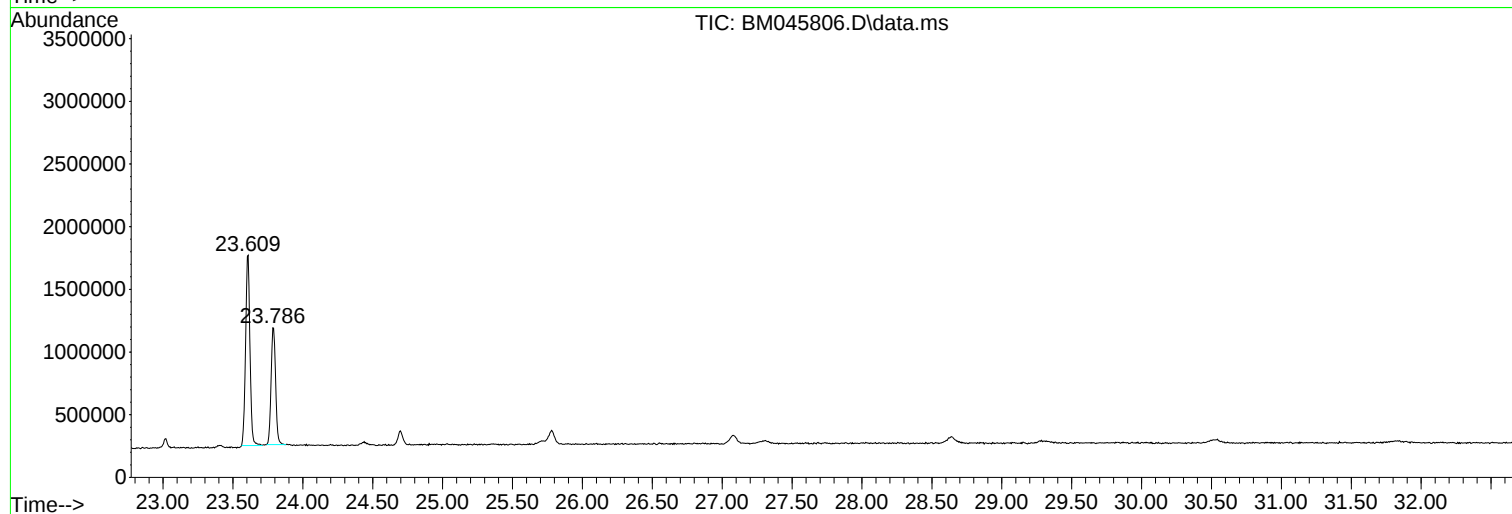
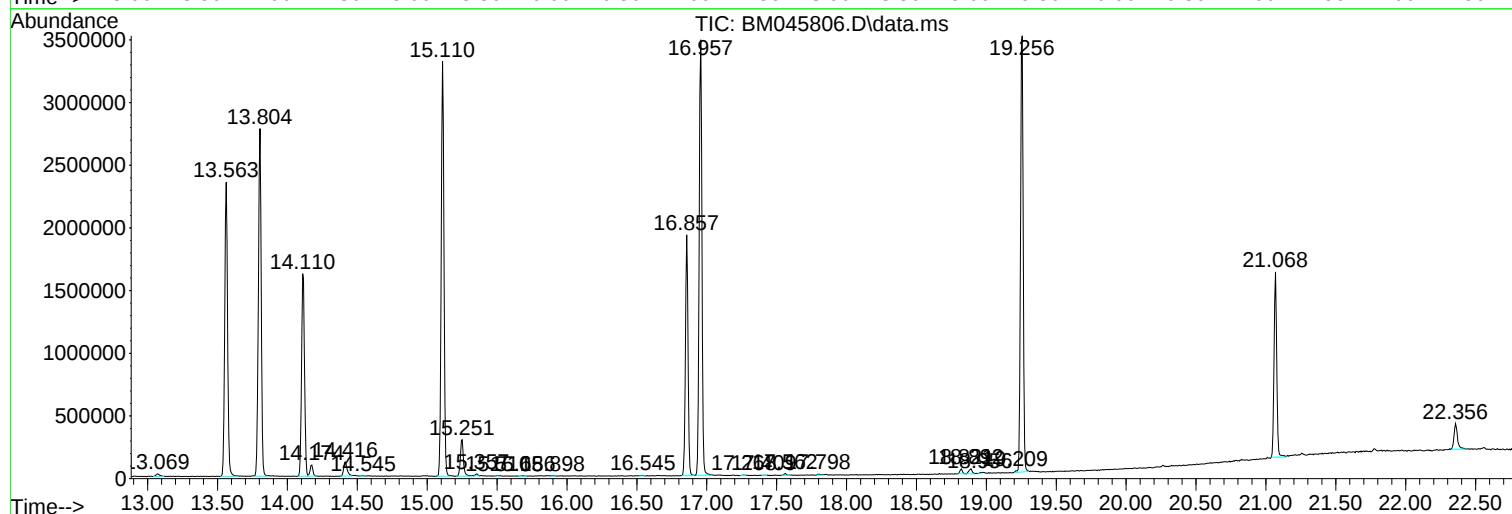
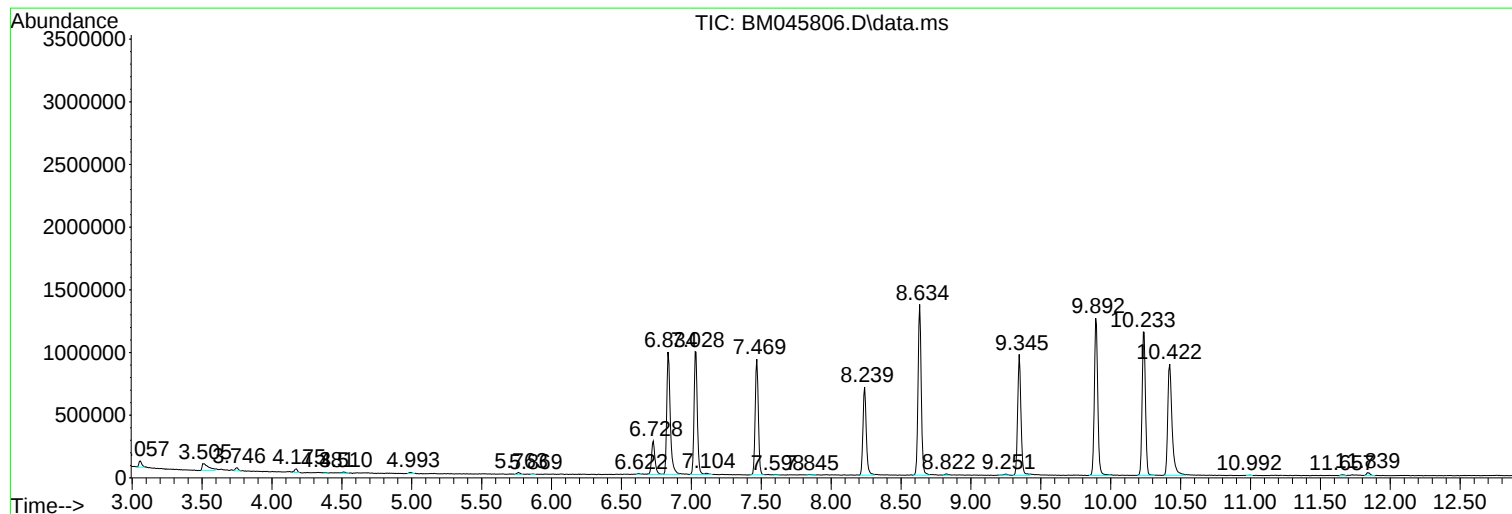
Sum of corrected areas: 51422257

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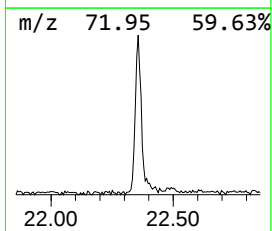
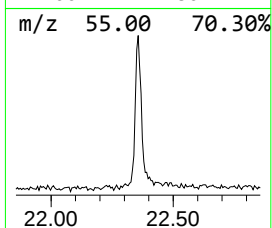
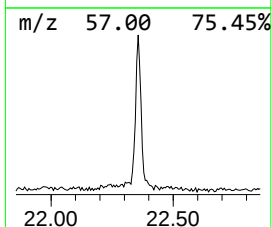
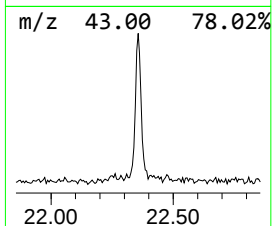
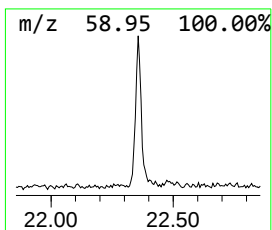
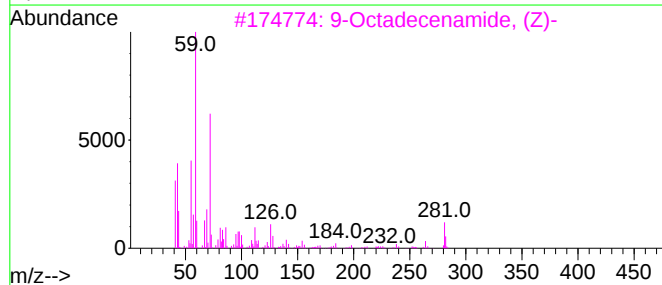
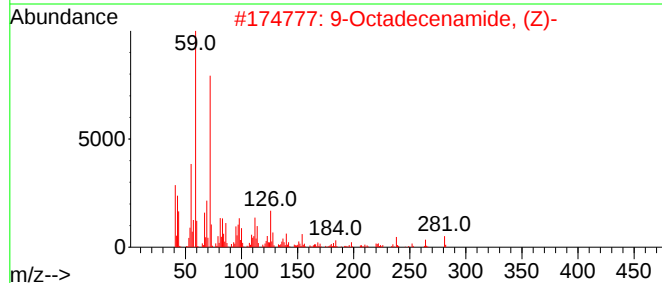
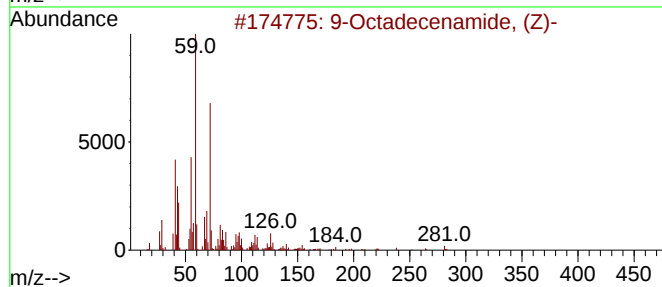
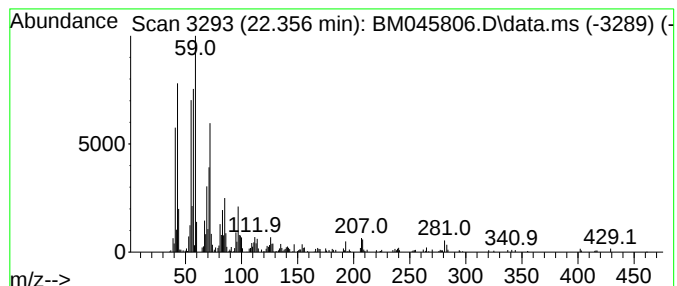
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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	3.57 ng/ul	348413	Chrysene-d12	21.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	90	
2	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	78	
3	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	70	
4	13-Docosenamide, (Z)-		337	C22H43NO	000112-84-5	60	
5	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	60	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	22.356	3.6	ng/u1	348413	5	21.068	1951510	20.0