

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036233.D
 Acq On : 12 Aug 2022 16:55
 Operator : CG/JU
 Sample : N4095-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBJM7

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-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036233.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	5	8	13	rVB4	13012	17268	0.32%	0.037%
2	3.216	18	22	30	rVB	53597	68653	1.29%	0.147%
3	3.663	95	98	111	rBV	57418	104256	1.95%	0.223%
4	3.869	129	133	139	rVB	25047	37486	0.70%	0.080%
5	3.969	147	150	153	rVB	15009	17530	0.33%	0.037%
6	4.346	209	214	221	rBV	163549	220960	4.14%	0.472%
7	4.416	221	226	232	rVB	41774	53587	1.00%	0.115%
8	5.016	325	328	333	rBV6	6430	9474	0.18%	0.020%
9	5.428	395	398	401	rBV5	3932	6590	0.12%	0.014%
10	5.863	468	472	477	rBV3	7276	10946	0.20%	0.023%
11	6.775	623	627	637	rBV9	8556	17525	0.33%	0.037%
12	6.934	649	654	658	rBV2	26414	40204	0.75%	0.086%
13	7.010	661	667	677	rVV	144440	258991	4.85%	0.554%
14	7.151	685	691	703	rBV	662133	1057573	19.81%	2.261%
15	7.351	718	725	735	rBV	632660	1003417	18.79%	2.145%
16	7.422	735	737	745	rVV9	8017	17299	0.32%	0.037%
17	7.516	748	753	757	rVV6	12043	20083	0.38%	0.043%
18	7.598	762	767	773	rVB7	5228	10267	0.19%	0.022%
19	7.816	797	804	813	rBV	751221	1163874	21.80%	2.488%
20	7.881	813	815	818	rVB4	4803	5368	0.10%	0.011%
21	8.422	902	907	914	rBV2	31275	57827	1.08%	0.124%
22	8.551	922	929	944	rBV	435637	780879	14.62%	1.670%
23	8.928	987	993	995	rVB7	4110	6041	0.11%	0.013%
24	8.986	995	1003	1011	rBV	758093	1255152	23.51%	2.684%
25	9.151	1026	1031	1037	rBV8	11496	21104	0.40%	0.045%
26	9.381	1064	1070	1081	rVB	37587	63385	1.19%	0.136%
27	9.704	1117	1125	1138	rBV	554314	944364	17.69%	2.019%
28	10.098	1186	1192	1199	rBV	34248	57320	1.07%	0.123%
29	10.251	1212	1218	1241	rBV	758841	1367152	25.60%	2.923%
30	10.616	1273	1280	1286	rBV	1013789	1664366	31.17%	3.559%
31	10.663	1286	1288	1297	rVB	45559	74061	1.39%	0.158%
32	10.769	1299	1306	1326	rBV	752658	1394055	26.11%	2.981%
33	11.175	1372	1375	1380	rVB7	5999	8190	0.15%	0.018%
34	11.875	1488	1494	1504	rVB2	36621	57473	1.08%	0.123%
35	12.216	1545	1552	1558	rBV2	13226	28526	0.53%	0.061%
36	12.569	1605	1612	1620	rBV	16551	33665	0.63%	0.072%

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 Title : SVOA CALIBRATION

37	12.816	1649	1654	1659	rVB8	6081	10938	0.20%	0.023%
38	13.321	1734	1740	1743	rBV6	3627	6105	0.11%	0.013%
39	13.433	1754	1759	1768	rBV8	3948	11768	0.22%	0.025%
40	13.710	1800	1806	1808	rBV6	7697	11921	0.22%	0.025%
41	13.880	1828	1835	1850	rBV	1614926	2282306	42.74%	4.880%
42	14.151	1869	1881	1897	rBV	1896449	2903109	54.37%	6.207%
43	14.280	1900	1903	1912	rVB8	7451	13370	0.25%	0.029%
44	14.357	1912	1916	1919	rBV6	3886	6229	0.12%	0.013%
45	14.457	1927	1933	1943	rBV	1377824	2060195	38.58%	4.405%
46	14.710	1970	1976	1986	rBV2	51630	138630	2.60%	0.296%
47	15.174	2052	2055	2060	rVB7	5430	8964	0.17%	0.019%
48	15.257	2062	2069	2071	rBV3	15542	29999	0.56%	0.064%
49	15.451	2094	2102	2115	rBV	2608499	3647346	68.31%	7.798%
50	15.580	2119	2124	2137	rVV	579079	905641	16.96%	1.936%
51	15.692	2140	2143	2152	rVB4	31102	62236	1.17%	0.133%
52	15.821	2163	2165	2170	rVB	11642	9934	0.19%	0.021%
53	16.180	2220	2226	2232	rBV6	28182	60814	1.14%	0.130%
54	16.668	2306	2309	2315	rVB5	18271	24549	0.46%	0.052%
55	16.957	2356	2358	2361	rBV3	10342	9278	0.17%	0.020%
56	17.204	2394	2400	2408	rBV	1689637	2344738	43.91%	5.013%
57	17.304	2411	2417	2429	rVB	2826059	4065332	76.13%	8.692%
58	17.874	2510	2514	2517	rVB3	47430	59376	1.11%	0.127%
59	18.104	2551	2553	2557	rVB5	18559	19170	0.36%	0.041%
60	19.162	2729	2733	2737	rBV2	40276	61326	1.15%	0.131%
61	19.598	2801	2807	2814	rBV	3613916	4764026	89.22%	10.186%
62	20.597	2974	2977	2982	rVB	103316	111764	2.09%	0.239%
63	21.386	3107	3111	3119	rBV	2062789	2583372	48.38%	5.523%
64	22.474	3292	3296	3303	rBV	356433	494704	9.26%	1.058%
65	23.574	3477	3483	3497	rVB2	2702790	5339773	100.00%	11.417%
66	23.727	3503	3509	3519	rVB2	1440235	2768899	51.85%	5.920%

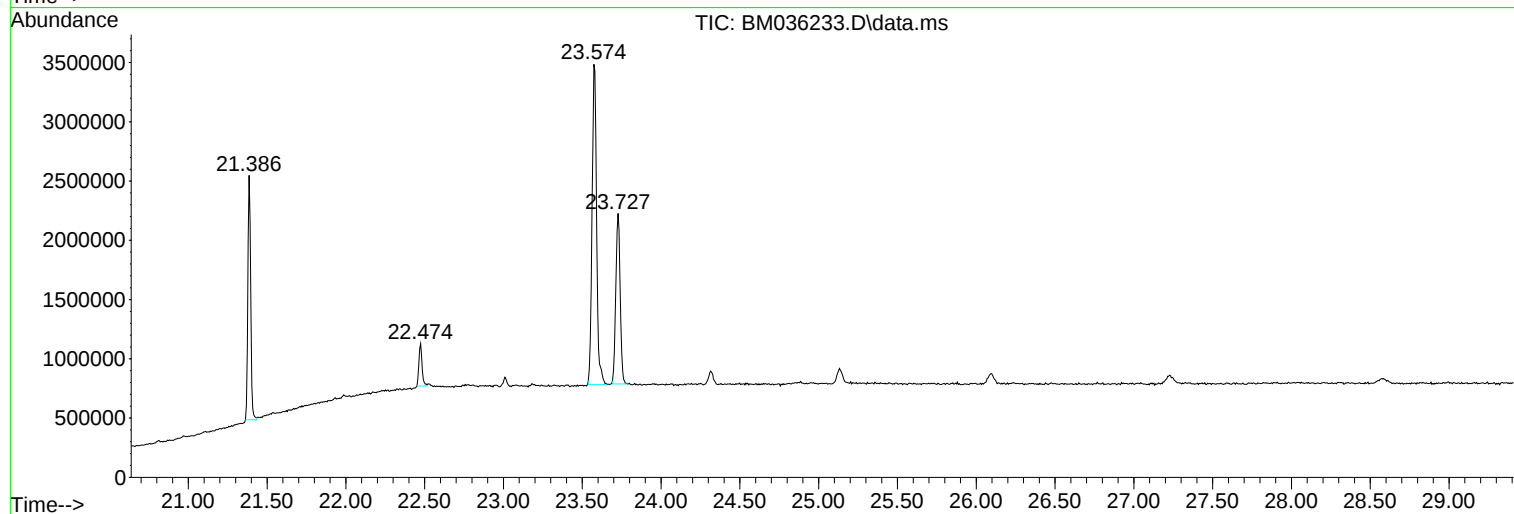
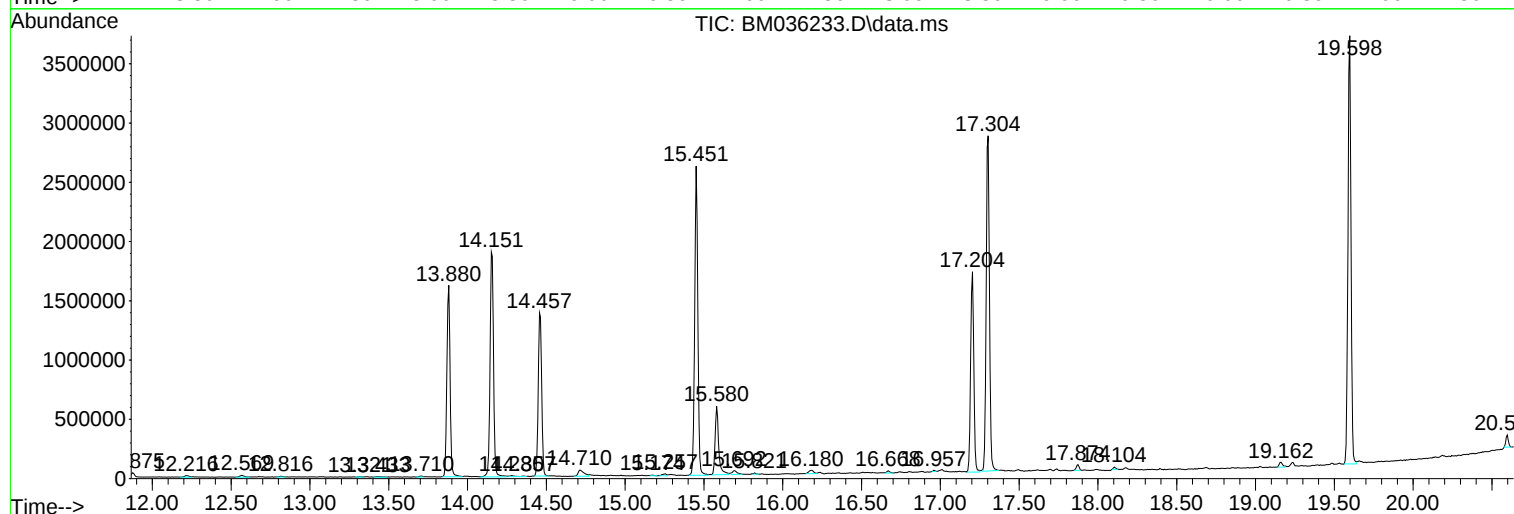
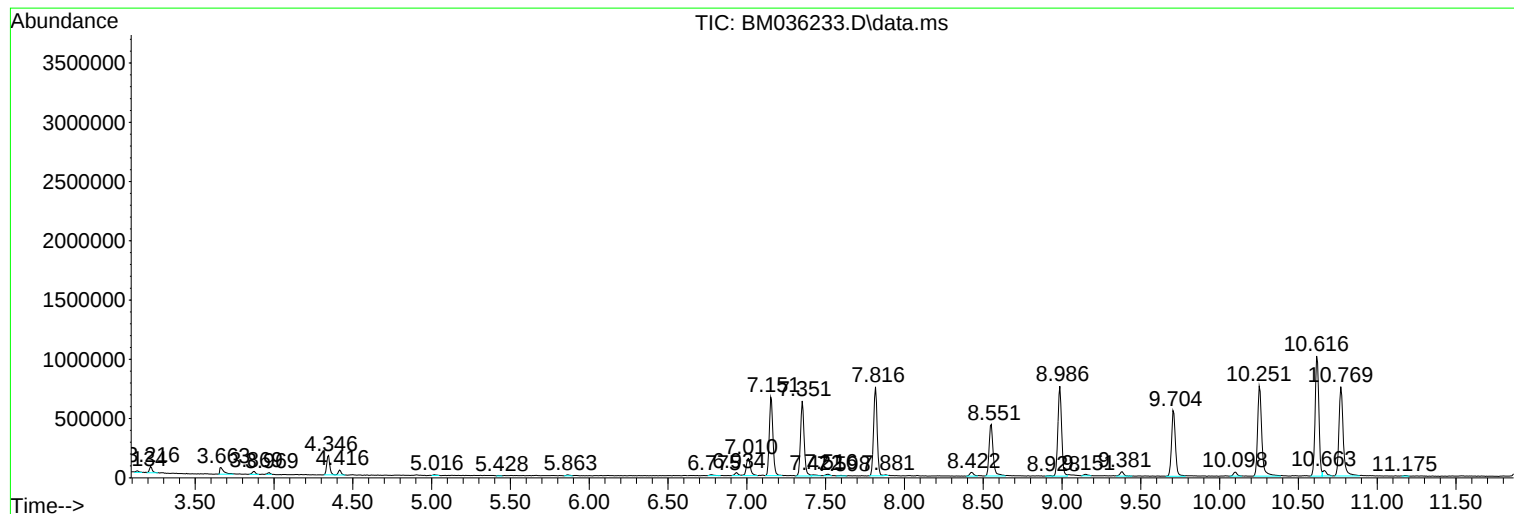
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Quant Title : SVOA CALIBRATION

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



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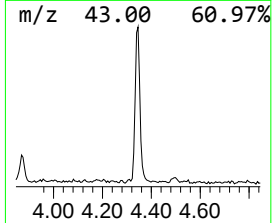
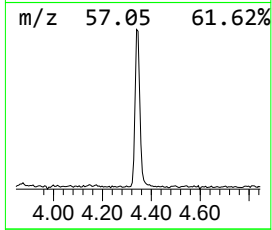
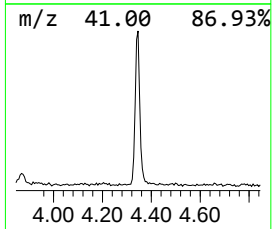
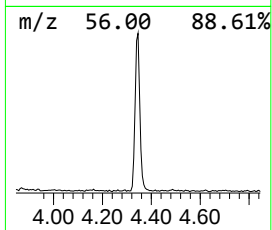
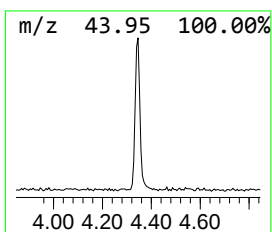
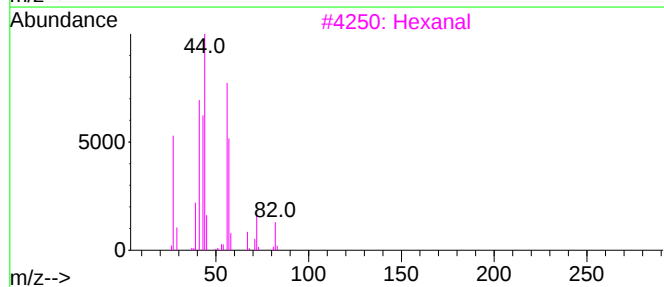
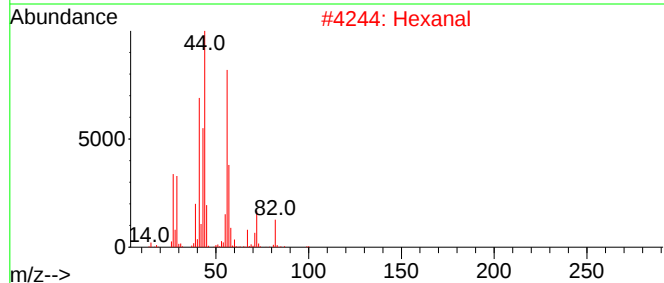
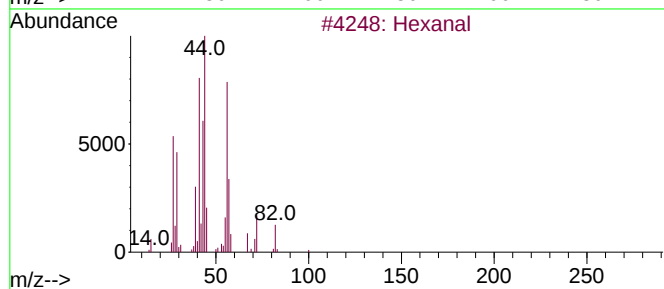
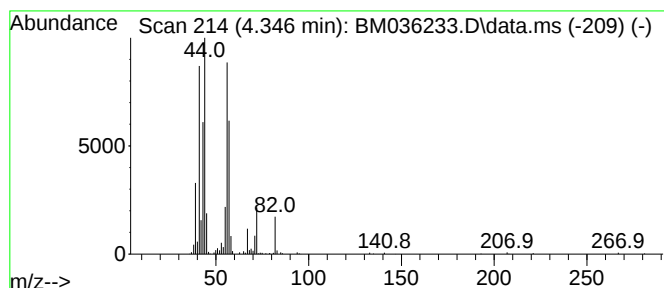
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.346	3.80 ng/ul	220960	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	90
2	Hexanal			100	C6H12O	000066-25-1	86
3	Hexanal			100	C6H12O	000066-25-1	83
4	Hexanal			100	C6H12O	000066-25-1	83
5	Hexanal			100	C6H12O	000066-25-1	53



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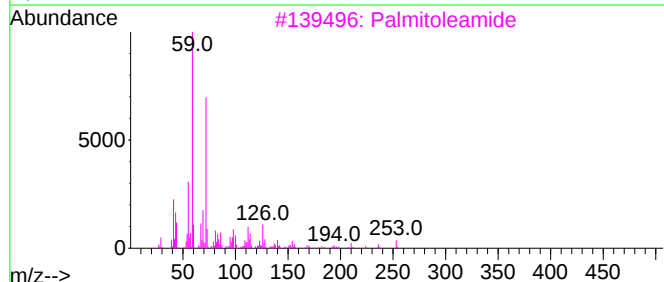
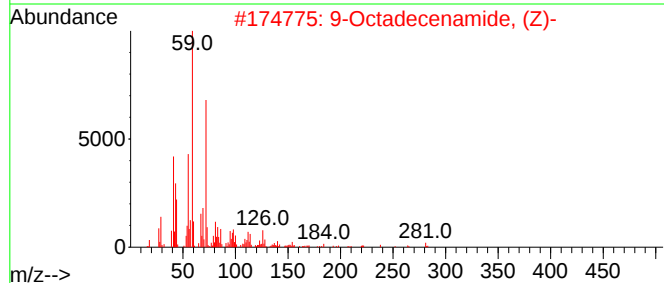
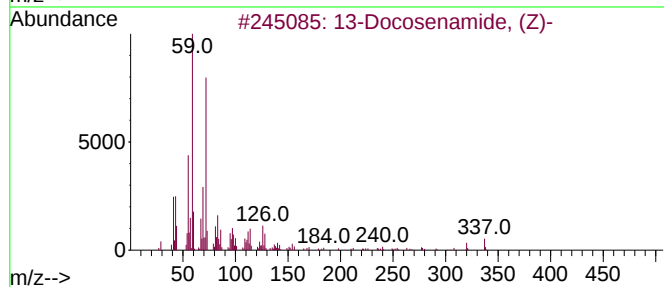
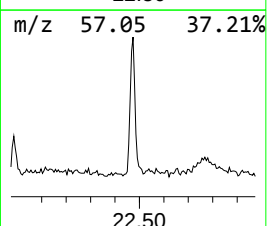
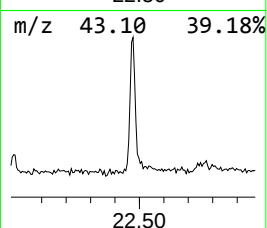
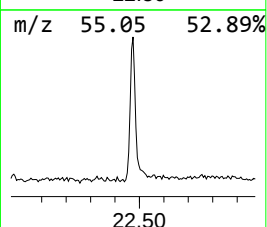
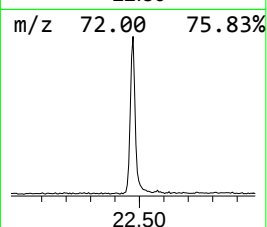
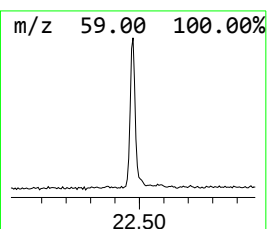
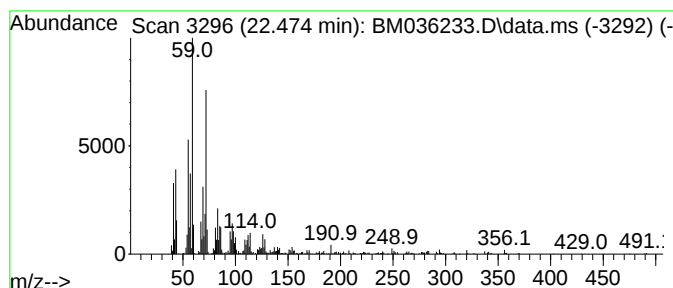
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Peak Number 2 13-Docosenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.474	3.83 ng/ul	494704	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3			Palmitoleamide	253	C16H31NO	106010-22-4	64
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	64
5			Tetradecanamide	227	C14H29NO	000638-58-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	4.346	3.8	ng/ul	220960	1	7.816	1163870	20.0
13-Docosenamide...	22.474	3.8	ng/ul	494704	5	21.386	2583370	20.0