

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060439.D
 Acq On : 26 Jan 2024 13:35
 Operator : MA/JU
 Sample : P1239-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0FB8

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_G\Methods\SFAM-EPA-BG012624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG060439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	27	28	33	rVB4	5825	6977	0.11%	0.013%
2	3.364	43	47	56	rVB2	27806	44660	0.72%	0.081%
3	3.775	114	117	126	rBV	83764	152010	2.47%	0.276%
4	4.110	171	174	178	rVB5	10162	15203	0.25%	0.028%
5	7.089	676	681	690	rBV	73630	145631	2.36%	0.265%
6	7.147	690	691	698	rVB5	8442	9365	0.15%	0.017%
7	7.253	702	709	719	rBV	439556	755359	12.26%	1.373%
8	7.459	737	744	755	rBV	342074	620620	10.07%	1.128%
9	7.923	816	823	836	rBV	554605	995991	16.16%	1.811%
10	8.634	935	944	956	rBV	254407	511127	8.29%	0.929%
11	9.086	1014	1021	1033	rBV	503030	943210	15.30%	1.715%
12	9.492	1087	1090	1094	rBV3	6841	8516	0.14%	0.015%
13	9.762	1131	1136	1137	rBV4	7505	10891	0.18%	0.020%
14	9.809	1137	1144	1156	rVV	368404	704535	11.43%	1.281%
15	10.349	1228	1236	1249	rBV	611751	1192190	19.34%	2.168%
16	10.731	1293	1301	1310	rBV	854091	1548786	25.13%	2.816%
17	10.866	1316	1324	1340	rBV	426410	876971	14.23%	1.594%
18	11.489	1421	1430	1434	rBV9	7198	18834	0.31%	0.034%
19	11.983	1511	1514	1520	rVB3	21350	30046	0.49%	0.055%
20	12.077	1526	1530	1532	rVB3	4618	6985	0.11%	0.013%
21	12.324	1565	1572	1578	rBV4	13145	30694	0.50%	0.056%
22	13.446	1758	1763	1770	rBV3	18547	31996	0.52%	0.058%
23	13.969	1844	1852	1859	rBV	1610103	2396787	38.89%	4.358%
24	14.086	1866	1872	1879	rBV2	165811	239084	3.88%	0.435%
25	14.210	1890	1893	1895	rBV4	9394	11589	0.19%	0.021%
26	14.257	1895	1901	1915	rVB2	1886448	2993514	48.57%	5.443%
27	14.503	1937	1943	1947	rBV	38106	70981	1.15%	0.129%
28	14.562	1947	1953	1962	rVB	1730960	2645279	42.92%	4.810%
29	14.774	1983	1989	2001	rBV3	44350	126298	2.05%	0.230%
30	14.968	2017	2022	2028	rVV7	21962	36990	0.60%	0.067%
31	15.214	2060	2064	2068	rVB5	11959	15626	0.25%	0.028%
32	15.373	2087	2091	2095	rVB4	4329	6942	0.11%	0.013%
33	15.555	2115	2122	2130	rBV	2632976	4005519	64.99%	7.283%
34	15.673	2136	2142	2157	rVV	642581	972881	15.79%	1.769%
35	15.796	2157	2163	2169	rVB7	17903	41003	0.67%	0.075%
36	15.949	2186	2189	2193	rBV6	8157	12448	0.20%	0.023%

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37	16.102	2210	2215	2218	rBV7	5698	8871	0.14%	0.016%
38	16.196	2226	2231	2238	rBV9	12959	24636	0.40%	0.045%
39	16.337	2249	2255	2264	rBV9	15144	38071	0.62%	0.069%
40	17.012	2367	2370	2375	rVV6	12126	22850	0.37%	0.042%

41	17.053	2375	2377	2379	rVV3	7825	8028	0.13%	0.015%
42	17.106	2383	2386	2391	rVV6	8344	14119	0.23%	0.026%
43	17.312	2414	2421	2431	rBV	2281171	3451717	56.01%	6.276%
44	17.412	2431	2438	2449	rVV	3133019	4740520	76.92%	8.619%
45	17.523	2454	2457	2460	rVV2	11950	17586	0.29%	0.032%

46	17.559	2460	2463	2466	rVB5	6149	9430	0.15%	0.017%
47	17.664	2476	2481	2486	rBV	103920	158431	2.57%	0.288%
48	17.776	2497	2500	2501	rBV3	14006	17142	0.28%	0.031%
49	17.935	2522	2527	2529	rVV6	15652	23646	0.38%	0.043%
50	17.970	2531	2533	2543	rVB9	24690	33260	0.54%	0.060%

51	18.082	2548	2552	2556	rBV5	14633	24189	0.39%	0.044%
52	18.140	2560	2562	2565	rVB4	8290	8423	0.14%	0.015%
53	18.199	2568	2572	2578	rBV5	26003	40226	0.65%	0.073%
54	18.281	2580	2586	2591	rBV4	29238	56825	0.92%	0.103%
55	18.622	2640	2644	2647	rVB6	8326	9113	0.15%	0.017%

56	18.787	2666	2672	2674	rBV6	7979	15008	0.24%	0.027%
57	18.939	2694	2698	2702	rVV3	37417	60596	0.98%	0.110%
58	18.980	2704	2705	2709	rVB3	27635	22605	0.37%	0.041%
59	19.268	2749	2754	2760	rBV2	48764	78194	1.27%	0.142%
60	19.333	2761	2765	2770	rVV	35893	61439	1.00%	0.112%

61	19.374	2770	2772	2776	rVB5	13284	16323	0.26%	0.030%
62	19.568	2797	2805	2811	rBV	192263	345295	5.60%	0.628%
63	19.615	2811	2813	2819	rVB6	33691	45400	0.74%	0.083%
64	19.703	2819	2828	2839	rBV	4284988	6163141	100.00%	11.206%
65	19.915	2863	2864	2865	rBV	9748	6454	0.10%	0.012%

66	19.944	2865	2869	2876	rVB6	39983	65074	1.06%	0.118%
67	20.232	2915	2918	2921	rBV5	9376	10134	0.16%	0.018%
68	20.467	2954	2958	2964	rBV3	63178	97672	1.58%	0.178%
69	20.590	2977	2979	2982	rBV4	12160	13824	0.22%	0.025%
70	20.661	2988	2991	2993	rBV4	14876	15045	0.24%	0.027%

71	20.961	3038	3042	3050	rBV5	39983	84909	1.38%	0.154%
72	21.066	3056	3060	3069	rBV2	109319	202906	3.29%	0.369%
73	21.190	3079	3081	3082	rBV2	16321	13406	0.22%	0.024%
74	21.219	3082	3086	3096	rVB3	83028	161978	2.63%	0.295%
75	21.337	3102	3106	3110	rVB4	45307	56176	0.91%	0.102%

76	21.460	3123	3127	3132	rBV3	49806	63256	1.03%	0.115%
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77	21.572	3140	3146	3160	rBV2	2339498	3947257	64.05%	7.177%
78	21.754	3174	3177	3184	rVB7	25486	43612	0.71%	0.079%
79	21.877	3195	3198	3205	rBV6	44898	81319	1.32%	0.148%
80	22.353	3276	3279	3285	rVB4	33872	51494	0.84%	0.094%
81	22.494	3300	3303	3305	rBV4	28234	36284	0.59%	0.066%
82	22.706	3335	3339	3340	rBV4	35684	42638	0.69%	0.078%
83	23.011	3385	3391	3407	rVB5	408161	945413	15.34%	1.719%
84	23.217	3422	3426	3437	rVB	95988	192756	3.13%	0.350%
85	23.810	3524	3527	3537	rVB3	99211	211742	3.44%	0.385%
86	24.521	3637	3648	3662	rBV	2196756	5919723	96.05%	10.763%
87	24.738	3674	3685	3698	rBV	1547738	4358566	70.72%	7.925%
88	25.843	3866	3873	3884	rVB4	107843	314911	5.11%	0.573%
89	26.342	3956	3958	3960	rBV3	16089	16232	0.26%	0.030%
90	27.177	4095	4100	4111	rVB5	103392	281478	4.57%	0.512%
91	27.741	4194	4196	4199	rBV4	14563	15011	0.24%	0.027%

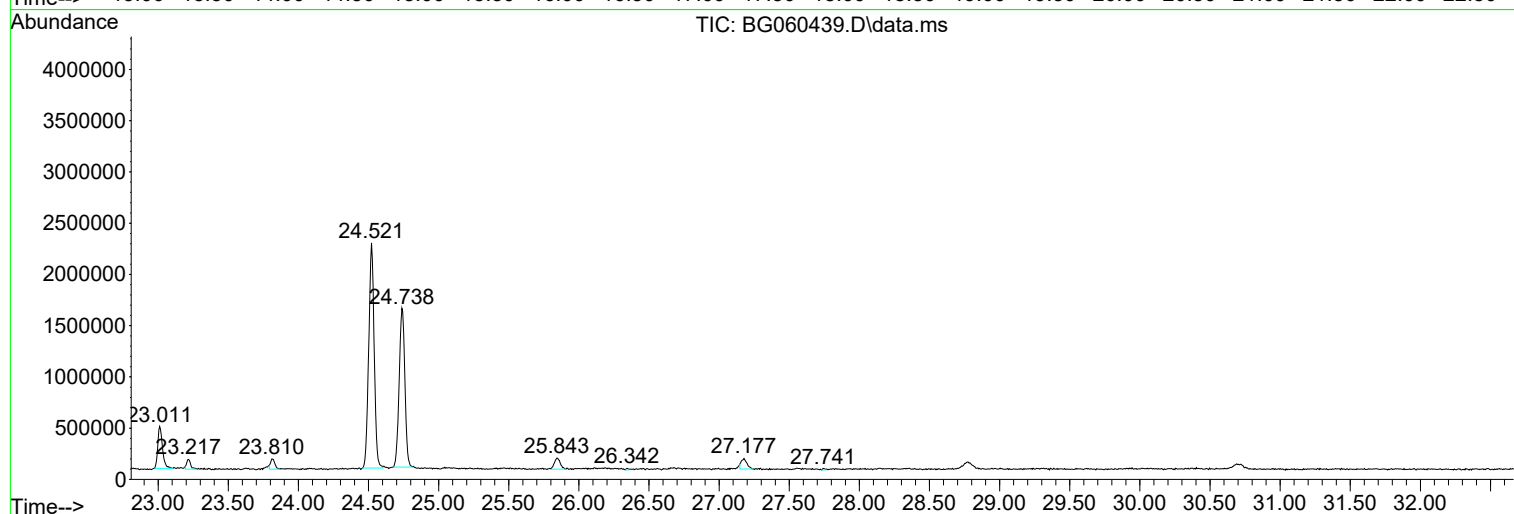
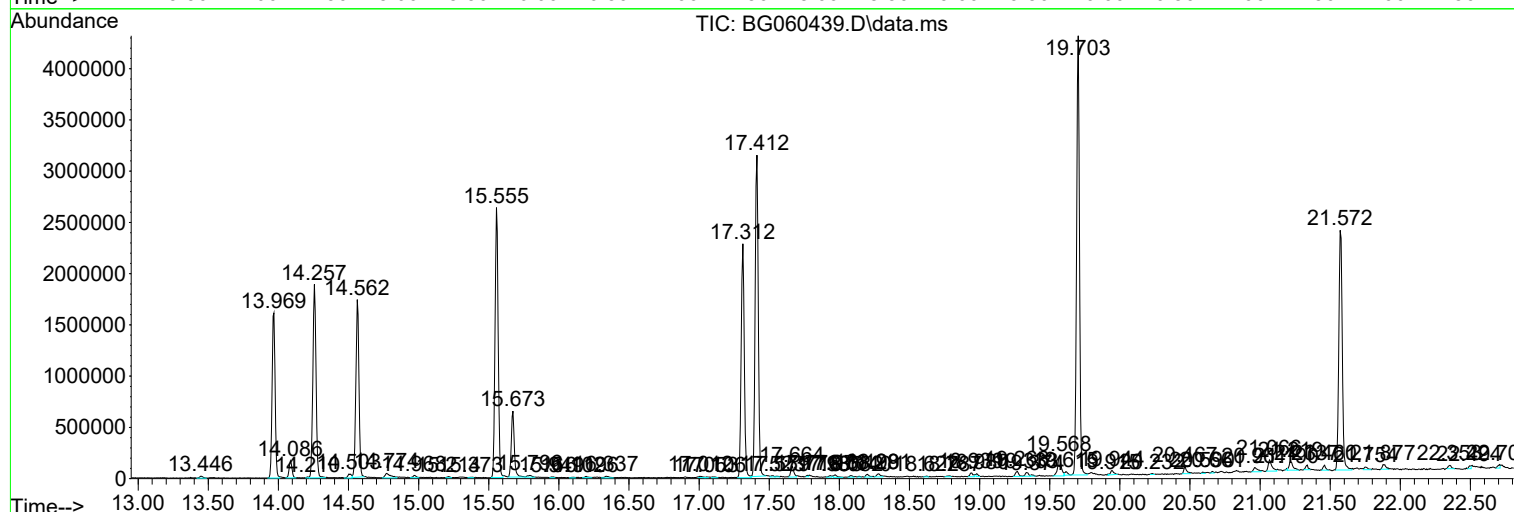
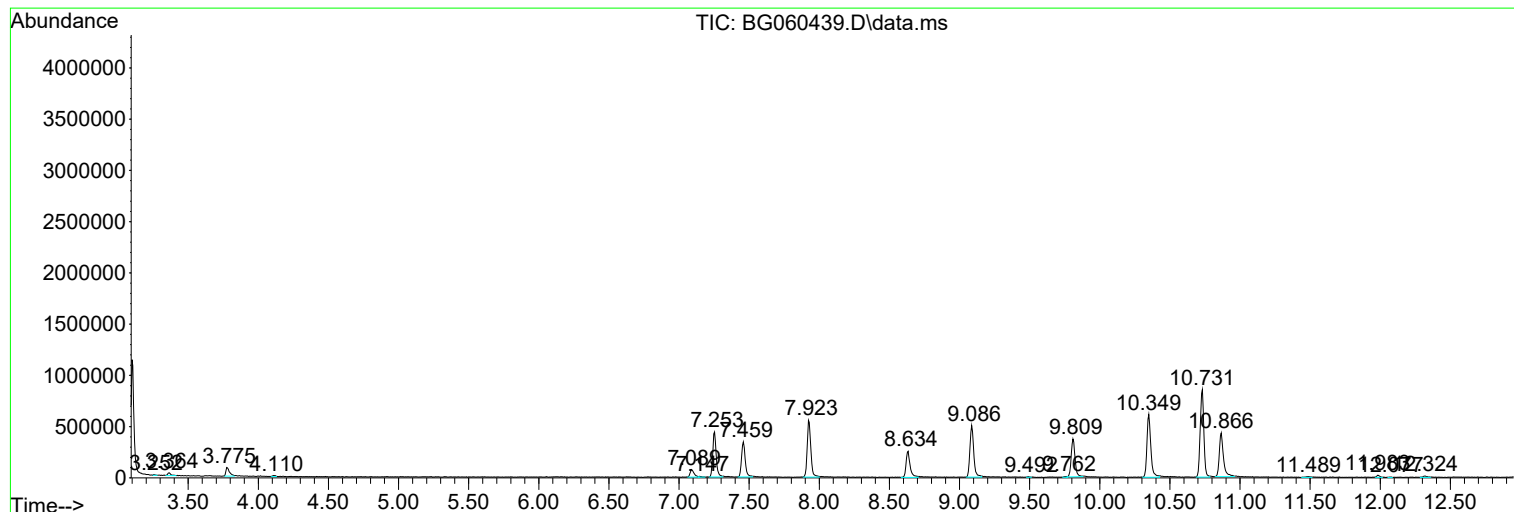
Sum of corrected areas: 54999892

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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



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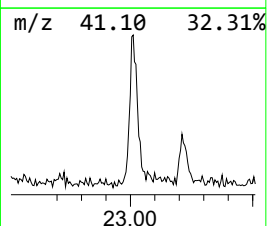
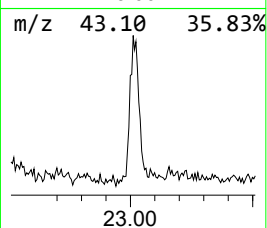
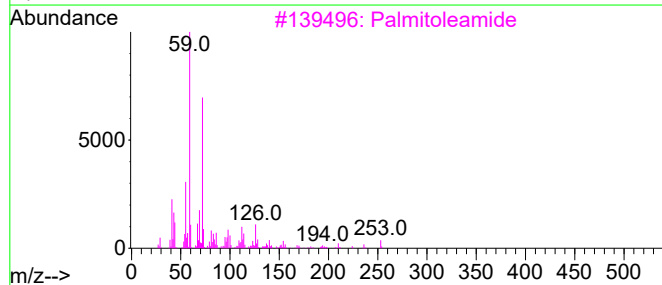
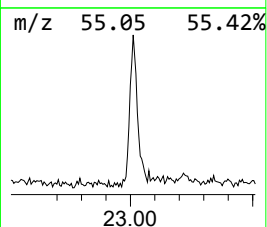
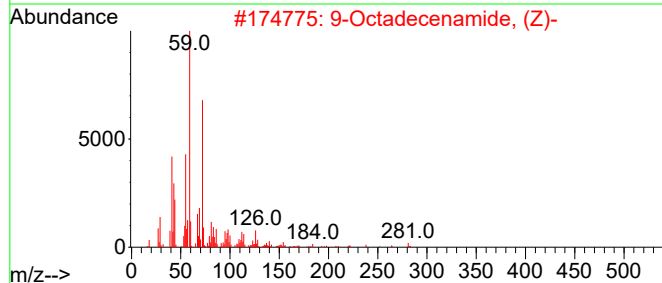
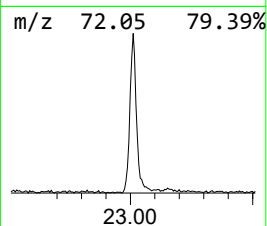
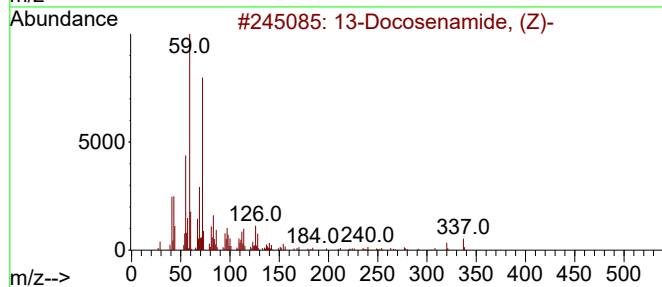
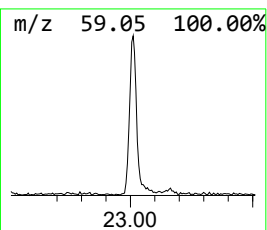
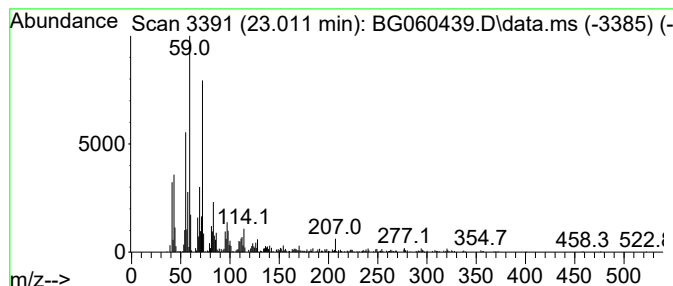
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.011	4.79 ng/ul	945413	Chrysene-d12	21.572

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3			Palmitoleamide	253	C16H31NO	106010-22-4	64
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	52
5			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
13-Docosenamide...	23.011	4.8	ng/ul	945413	5	21.572	3947260	20.0