

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023657.D
 Acq On : 20 Jan 2025 16:34
 Operator : RC/JU
 Sample : Q1088-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B04

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_P\Methods\SFAM-EPA-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023657.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	50	rVB	188402	248965	1.18%	0.131%
2	3.723	104	108	119	rBV	473626	698968	3.32%	0.368%
3	3.899	134	138	142	rVB4	23661	34493	0.16%	0.018%
4	4.058	160	165	169	rBV	36633	54575	0.26%	0.029%
5	4.146	176	180	188	rVB	67551	92783	0.44%	0.049%
6	4.499	237	240	245	rVB	17248	24764	0.12%	0.013%
7	4.575	249	253	263	rVB2	43374	70618	0.34%	0.037%
8	4.958	312	318	325	rVB2	111617	164948	0.78%	0.087%
9	5.134	344	348	353	rVB4	13192	23056	0.11%	0.012%
10	5.499	405	410	417	rBV6	15866	37631	0.18%	0.020%
11	5.758	449	454	460	rBV	212927	286181	1.36%	0.151%
12	6.211	525	531	537	rBV	61649	95111	0.45%	0.050%
13	6.964	652	659	673	rBV	975869	1515744	7.19%	0.799%
14	7.140	682	689	702	rVB	3313231	4948766	23.49%	2.608%
15	7.340	716	723	736	rBV	3588349	5471124	25.97%	2.884%
16	7.446	738	741	748	rVB5	18102	26463	0.13%	0.014%
17	7.805	792	802	812	rBV	2609235	4049792	19.22%	2.135%
18	8.487	911	918	934	rBV	2952598	4463103	21.18%	2.352%
19	8.611	935	939	946	rVB6	8819	22552	0.11%	0.012%
20	8.946	988	996	1008	rBV	3539865	5525343	26.22%	2.912%
21	9.405	1067	1074	1079	rVB2	26396	42460	0.20%	0.022%
22	9.663	1110	1118	1136	rBV	2581484	3924009	18.62%	2.068%
23	10.199	1200	1209	1220	rBV	4577014	7065143	33.53%	3.724%
24	10.440	1244	1250	1258	rVB4	19930	35655	0.17%	0.019%
25	10.534	1260	1266	1267	rBV2	48134	62519	0.30%	0.033%
26	10.581	1267	1274	1282	rVB	3441138	5577513	26.47%	2.940%
27	10.705	1288	1295	1314	rBV	3131379	5279418	25.06%	2.783%
28	12.104	1524	1533	1539	rBV	373550	614196	2.91%	0.324%
29	12.169	1539	1544	1551	rVV2	74751	132538	0.63%	0.070%
30	12.240	1551	1556	1564	rVB3	14268	23512	0.11%	0.012%
31	12.604	1613	1618	1624	rVB4	24385	41549	0.20%	0.022%
32	12.893	1662	1667	1673	rBV4	12839	23131	0.11%	0.012%
33	13.040	1687	1692	1698	rVB	25525	42237	0.20%	0.022%
34	13.204	1713	1720	1723	rBV7	11207	21472	0.10%	0.011%
35	13.251	1723	1728	1731	rVV2	14826	22007	0.10%	0.012%
36	13.828	1819	1826	1833	rBV	7796396	10341956	49.08%	5.451%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
 Title : SVOA CALIBRATION

37	14.116	1864	1875	1885	rBV	9161934	13194974	62.62%	6.955%
38	14.422	1920	1927	1935	rBV	4986565	7059898	33.51%	3.721%
39	14.493	1935	1939	1945	rVB6	16814	28372	0.13%	0.015%
40	14.598	1950	1957	1966	rBV	714085	1113190	5.28%	0.587%
41	14.840	1993	1998	2003	rVB3	20924	42645	0.20%	0.022%
42	15.434	2091	2099	2106	rBV	11249683	16208851	76.93%	8.544%
43	15.540	2110	2117	2134	rVV	2194213	3099497	14.71%	1.634%
44	15.669	2135	2139	2149	rVB	48485	89282	0.42%	0.047%
45	16.551	2285	2289	2295	rBV5	20127	26572	0.13%	0.014%
46	16.998	2361	2365	2372	rVB	23788	38340	0.18%	0.020%
47	17.222	2396	2403	2413	rBV	5324204	8105968	38.47%	4.273%
48	17.322	2413	2420	2433	rBV	12008741	17417411	82.66%	9.181%
49	18.151	2557	2561	2566	rBV2	80621	118526	0.56%	0.062%
50	18.628	2639	2642	2648	rVB6	16269	26571	0.13%	0.014%
51	19.233	2741	2745	2750	rBV	130308	180128	0.85%	0.095%
52	19.304	2752	2757	2770	rBV	125444	221546	1.05%	0.117%
53	19.486	2785	2788	2793	rBV2	68264	94456	0.45%	0.050%
54	19.686	2813	2822	2834	rBV	15103018	20464722	97.12%	10.787%
55	19.939	2861	2865	2869	rBV	48373	68326	0.32%	0.036%
56	21.669	3152	3159	3172	rBV2	5220526	8821297	41.87%	4.650%
57	23.322	3433	3440	3447	rBV3	714384	1773442	8.42%	0.935%
58	24.839	3686	3698	3717	rBV	8235159	21070670	100.00%	11.106%
59	25.068	3727	3737	3755	rVB	3464658	9350114	44.38%	4.928%

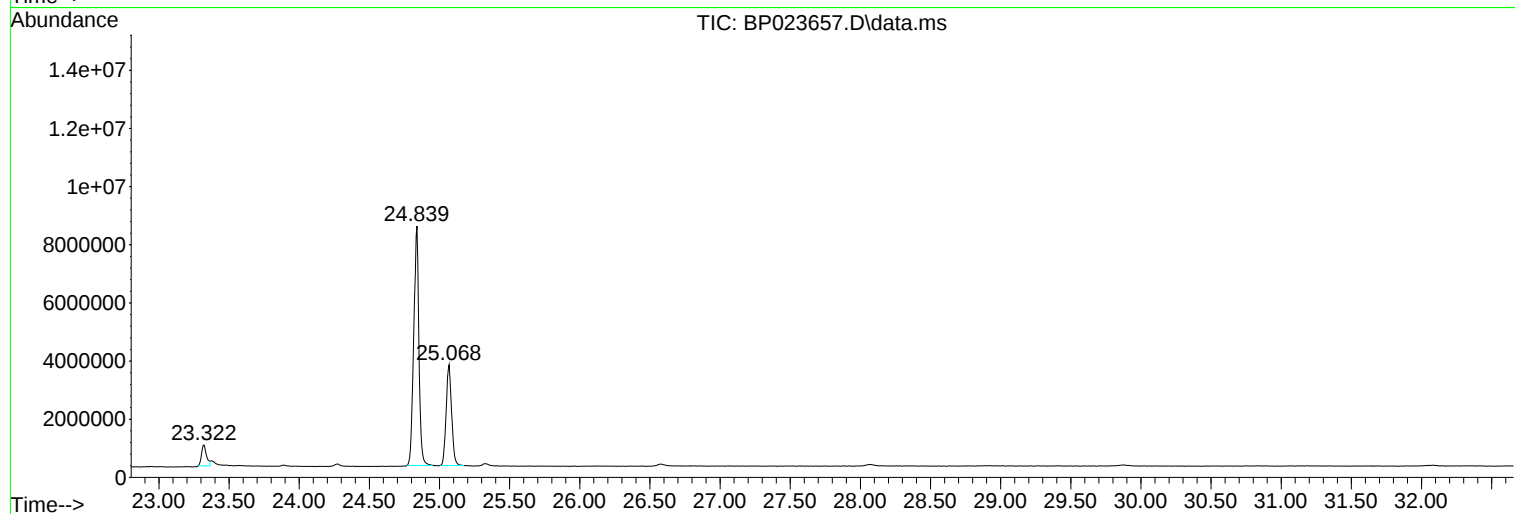
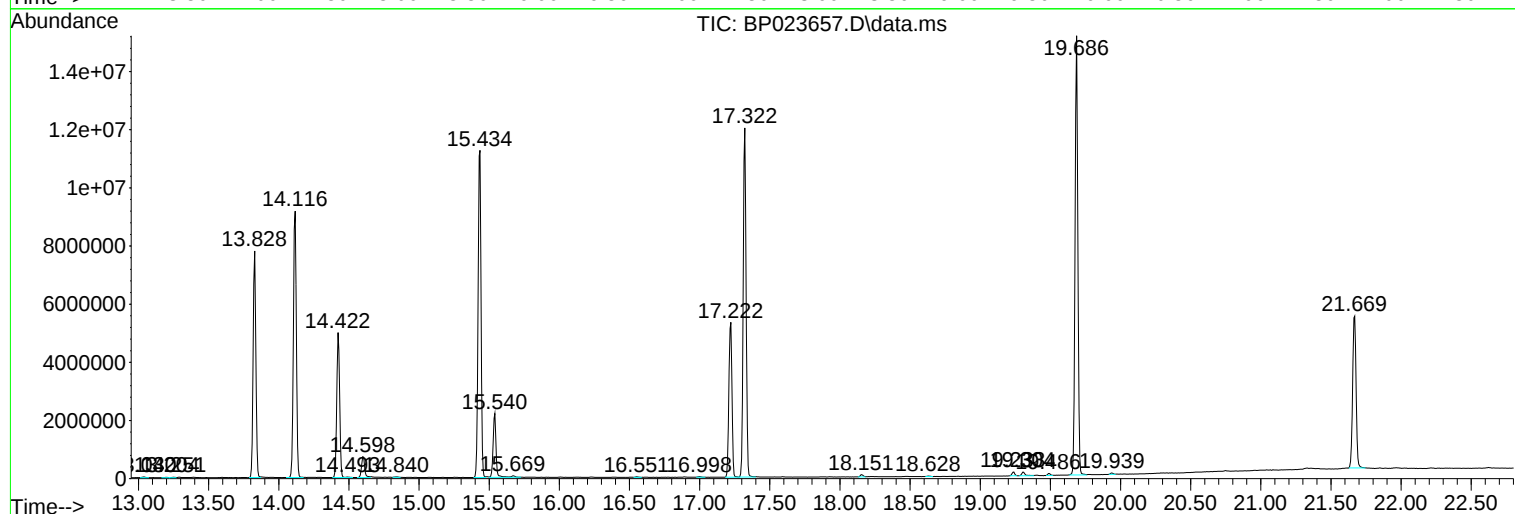
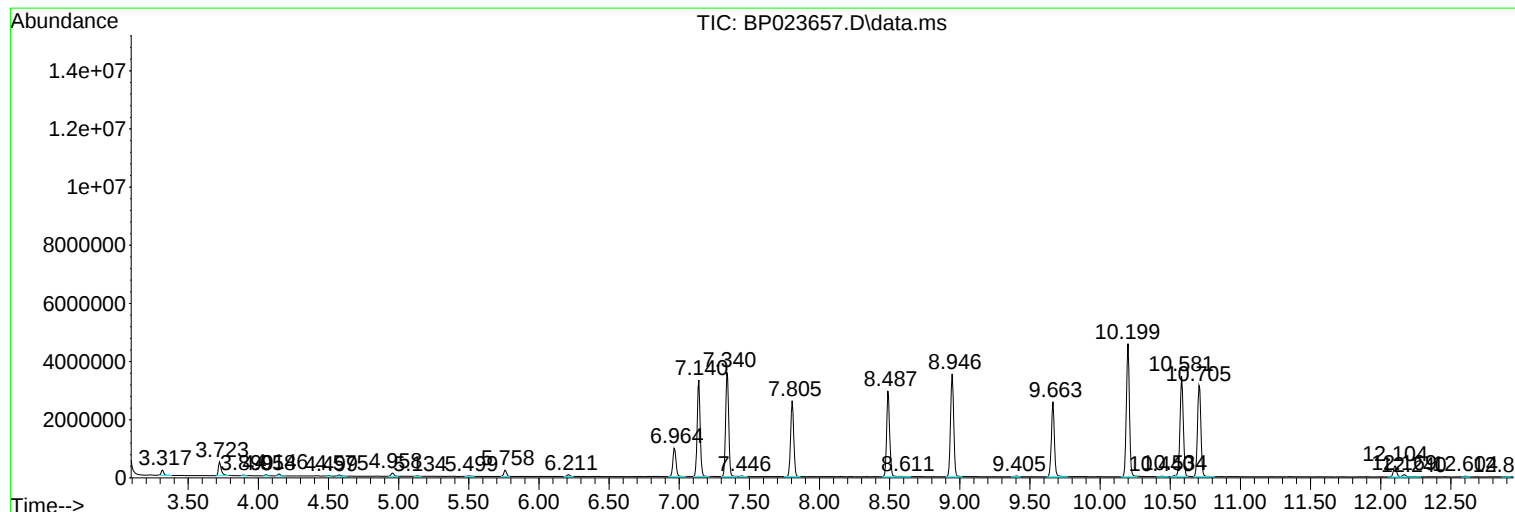
Sum of corrected areas: 189719093

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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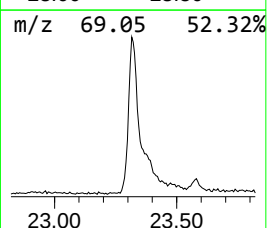
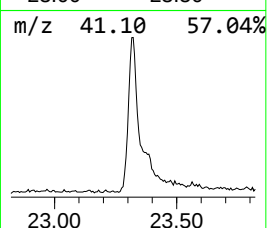
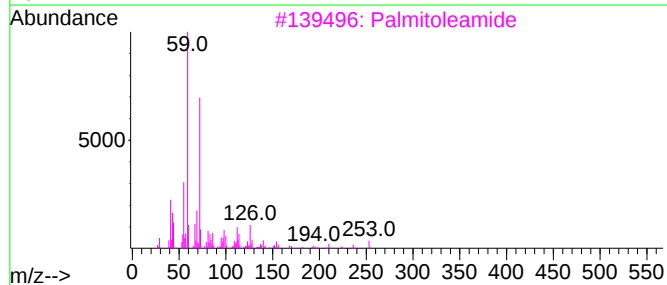
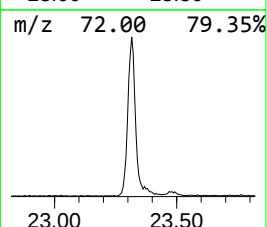
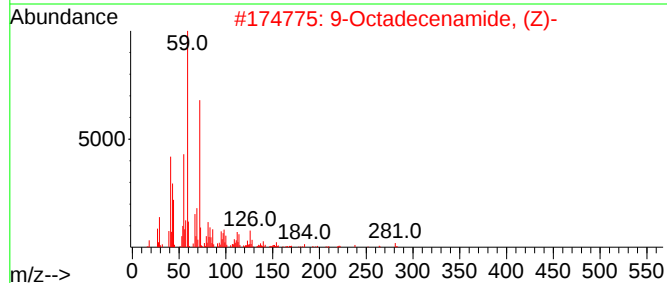
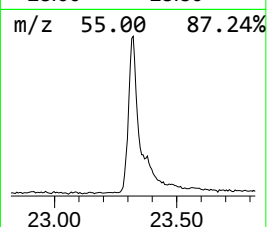
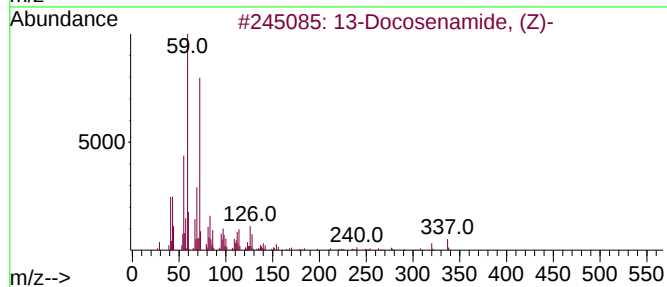
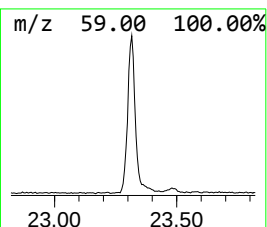
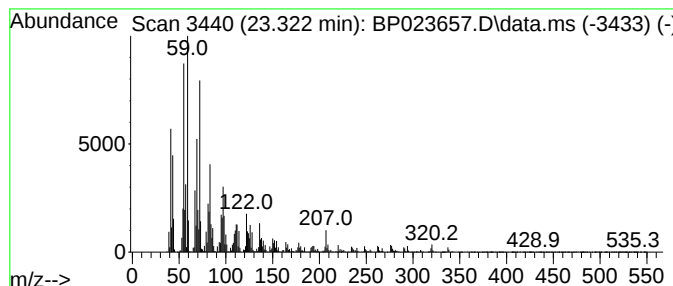
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.322	4.02 ng/ul	1773440	Chrysene-d12	21.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	91
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
3			Palmitoleamide	253	C16H31NO	106010-22-4	58
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
13-Docosenamide...	23.322	4.0	ng/ul	1773440	5	21.669	8821300	20.0