

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023682.D
 Acq On : 21 Jan 2025 14:07
 Operator : RC/JU
 Sample : Q1108-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8G0

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: BP023682.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	11	14	20	rVB	36313	45087	0.51%	0.045%
2	3.311	34	38	46	rVB	112337	144471	1.64%	0.145%
3	3.581	81	84	93	rVB3	20023	35571	0.40%	0.036%
4	3.722	104	108	123	rVB	279878	425042	4.84%	0.425%
5	4.052	160	164	169	rVB	39681	52205	0.59%	0.052%
6	4.405	222	224	231	rVB7	9453	12281	0.14%	0.012%
7	4.952	311	317	327	rVB2	30037	54519	0.62%	0.055%
8	5.163	351	353	360	rVB6	6303	10187	0.12%	0.010%
9	5.405	390	394	399	rVB2	21197	33235	0.38%	0.033%
10	6.210	528	531	534	rVB4	11424	13094	0.15%	0.013%
11	6.828	632	636	641	rVB2	13199	19208	0.22%	0.019%
12	6.963	653	659	670	rBV	1769743	2916914	33.19%	2.919%
13	7.134	682	688	699	rVB	1588113	2366092	26.92%	2.368%
14	7.340	715	723	737	rBV	1919293	2789340	31.74%	2.791%
15	7.805	793	802	808	rBV	2504184	3896005	44.33%	3.898%
16	7.863	808	812	819	rVV2	41394	65803	0.75%	0.066%
17	7.952	823	827	831	rVB4	12620	20053	0.23%	0.020%
18	8.052	838	844	852	rBV2	39223	79632	0.91%	0.080%
19	8.222	869	873	880	rVB9	7784	15666	0.18%	0.016%
20	8.304	880	887	891	rBV5	13248	23444	0.27%	0.023%
21	8.357	891	896	899	rBV	27852	41685	0.47%	0.042%
22	8.487	911	918	934	rBV	2288502	3597747	40.94%	3.600%
23	8.693	948	953	957	rBV	16674	30907	0.35%	0.031%
24	8.840	974	978	984	rBV9	7426	15503	0.18%	0.016%
25	8.946	988	996	1004	rBV	1710707	2637625	30.01%	2.639%
26	9.040	1009	1012	1019	rVV8	10998	22878	0.26%	0.023%
27	9.116	1019	1025	1031	rVB3	30868	46746	0.53%	0.047%
28	9.404	1066	1074	1079	rBV	47397	79248	0.90%	0.079%
29	9.504	1084	1091	1101	rBV	197124	299878	3.41%	0.300%
30	9.599	1101	1107	1108	rBV2	72331	96029	1.09%	0.096%
31	9.663	1112	1118	1134	rVB	1122721	1823345	20.75%	1.824%
32	9.875	1153	1154	1163	rVB9	8737	16645	0.19%	0.017%
33	10.198	1199	1209	1229	rBV	2032978	3238176	36.85%	3.240%
34	10.581	1265	1274	1283	rBV	3179026	5337568	60.73%	5.341%
35	10.704	1286	1295	1310	rBV	1764528	3118560	35.49%	3.120%
36	11.110	1358	1364	1371	rVB	69431	106266	1.21%	0.106%

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37	11.357	1402	1406	1410	rBV6	6379	10282	0.12%	0.010%
38	11.522	1427	1434	1439	rBV9	4503	10707	0.12%	0.011%
39	11.898	1492	1498	1500	rBV4	6734	10555	0.12%	0.011%
40	12.016	1512	1518	1524	rBV6	11172	20861	0.24%	0.021%

41	12.098	1529	1532	1537	rVV4	9578	16389	0.19%	0.016%
42	12.163	1537	1543	1550	rVB	36255	65169	0.74%	0.065%
43	12.922	1668	1672	1676	rVV6	9595	14568	0.17%	0.015%
44	13.040	1687	1692	1698	rBV4	20085	31618	0.36%	0.032%
45	13.210	1715	1721	1726	rBV9	7007	14580	0.17%	0.015%

46	13.263	1726	1730	1736	rVV	36295	44620	0.51%	0.045%
47	13.392	1748	1752	1761	rVB8	10127	18031	0.21%	0.018%
48	13.834	1818	1827	1834	rBV	3545369	4539344	51.65%	4.542%
49	14.122	1866	1876	1887	rBV	4053689	6054403	68.89%	6.058%
50	14.298	1898	1906	1910	rBV	5592	12058	0.14%	0.012%

51	14.345	1910	1914	1920	rVB6	11807	17326	0.20%	0.017%
52	14.434	1920	1929	1937	rBV	4285342	6489606	73.84%	6.494%
53	14.604	1950	1958	1974	rBV	493382	799484	9.10%	0.800%
54	14.851	1995	2000	2004	rVB6	11256	15012	0.17%	0.015%
55	14.975	2017	2021	2027	rVB8	6113	11558	0.13%	0.012%

56	15.257	2066	2069	2075	rBV2	16175	24660	0.28%	0.025%
57	15.434	2092	2099	2108	rBV	5343416	7090804	80.68%	7.095%
58	15.539	2112	2117	2129	rVB	80507	128202	1.46%	0.128%
59	15.681	2137	2141	2146	rBV2	19972	27570	0.31%	0.028%
60	15.804	2156	2162	2168	rBV	2614672	3366688	38.31%	3.369%

61	16.016	2192	2198	2202	rBV9	5773	10492	0.12%	0.010%
62	16.228	2230	2234	2239	rVB8	7122	11873	0.14%	0.012%
63	16.381	2255	2260	2271	rVB	202804	302225	3.44%	0.302%
64	16.622	2298	2301	2305	rVB5	8455	9181	0.10%	0.009%
65	16.969	2354	2360	2361	rBV4	5455	10449	0.12%	0.010%

66	17.004	2361	2366	2371	rVV2	21578	37291	0.42%	0.037%
67	17.222	2395	2403	2414	rBV2	4665077	7099177	80.78%	7.104%
68	17.322	2414	2420	2432	rBV	4631627	6082763	69.21%	6.087%
69	17.639	2470	2474	2479	rBV8	7436	14893	0.17%	0.015%
70	18.157	2558	2562	2569	rBV2	135769	192923	2.20%	0.193%

71	18.357	2592	2596	2601	rVB7	14487	19629	0.22%	0.020%
72	18.475	2611	2616	2624	rVB3	53354	97000	1.10%	0.097%
73	18.627	2636	2642	2646	rBV4	37417	80229	0.91%	0.080%
74	19.033	2706	2711	2721	rVB2	112211	197150	2.24%	0.197%
75	19.233	2742	2745	2751	rVB3	43690	67032	0.76%	0.067%

76	19.316	2755	2759	2763	rBV	34858	56295	0.64%	0.056%
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Title : SVOA CALIBRATION

77	19.357	2764	2766	2772	rVB5	26770	33369	0.38%	0.033%
78	19.480	2784	2787	2793	rBV5	57675	76792	0.87%	0.077%
79	19.686	2816	2822	2829	rBV	3596359	5100035	58.03%	5.103%
80	21.345	3100	3104	3113	rBV4	162512	327858	3.73%	0.328%
81	21.668	3152	3159	3169	rBV	4868219	7956890	90.54%	7.962%
82	23.310	3433	3438	3447	rBV2	406330	1005443	11.44%	1.006%
83	25.051	3725	3734	3753	rVB	3122139	8788315	100.00%	8.794%

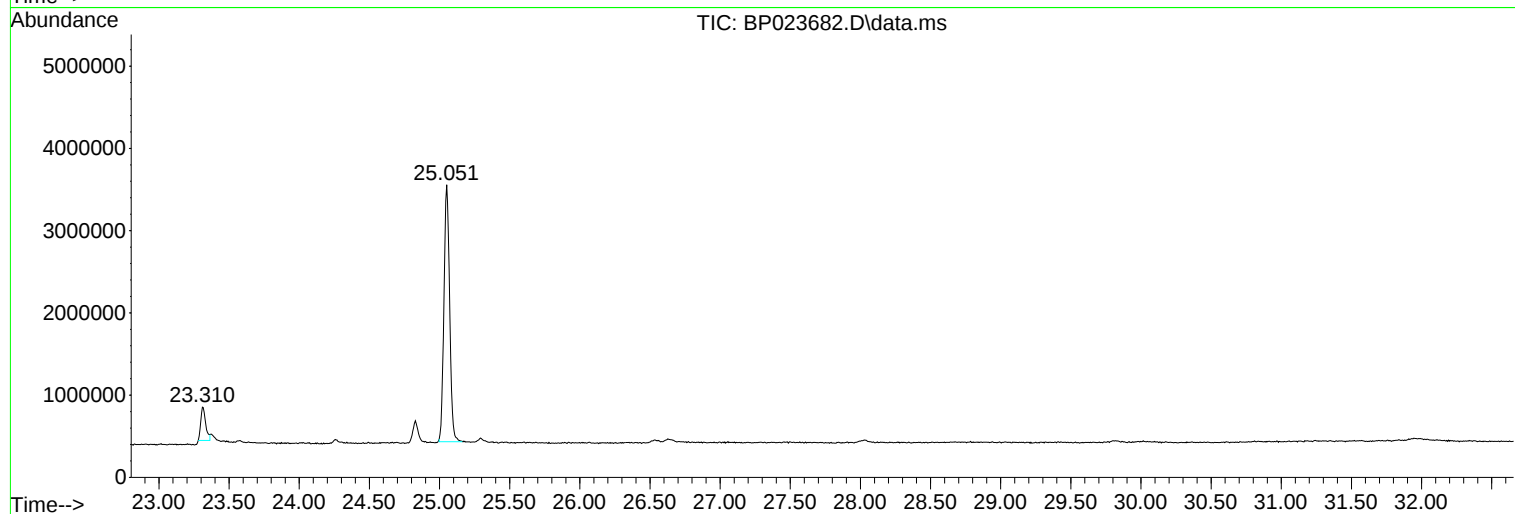
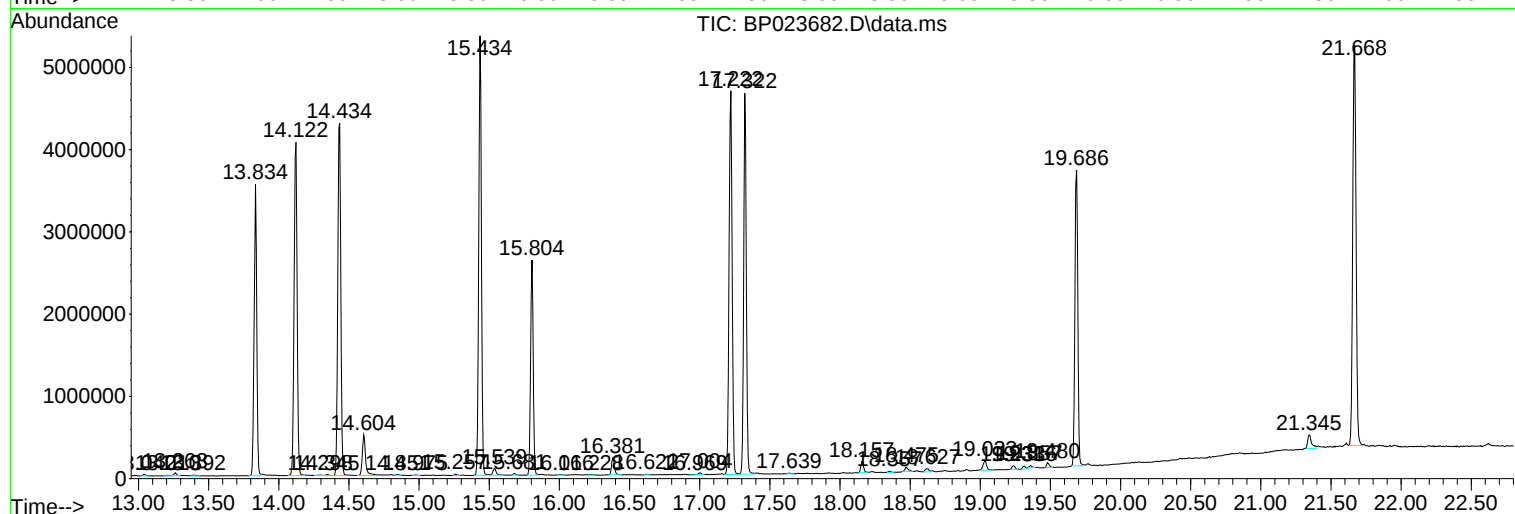
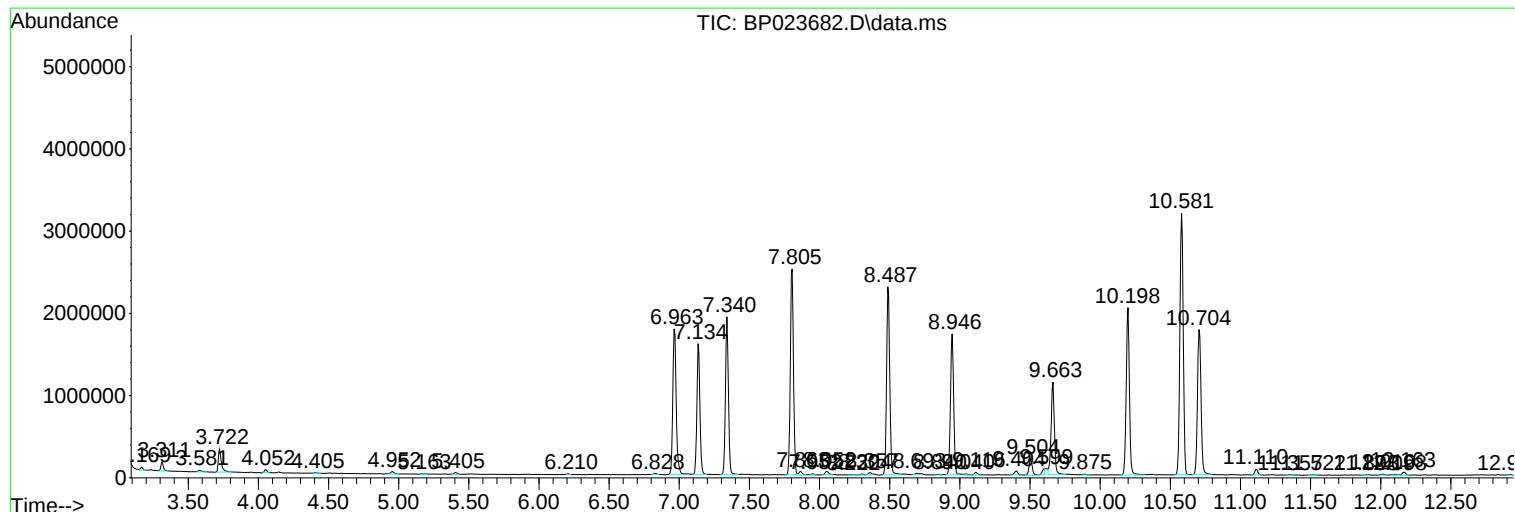
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : Q1108-05
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Instrument :
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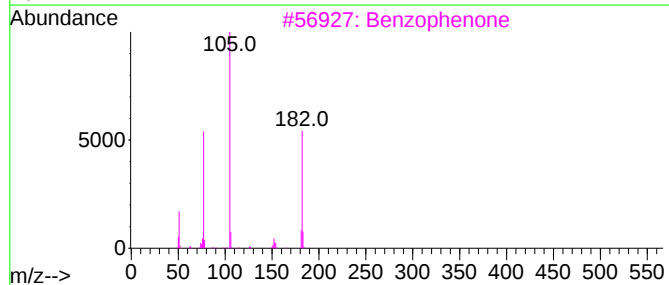
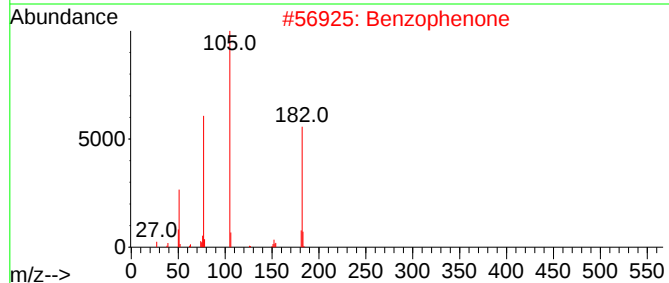
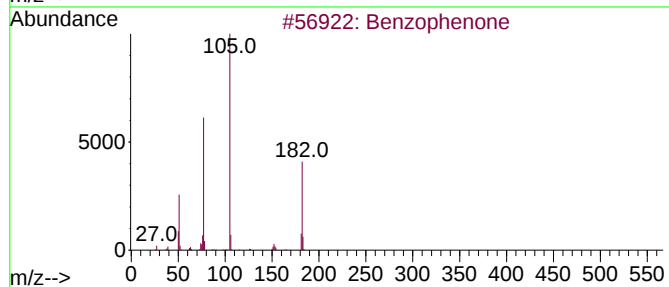
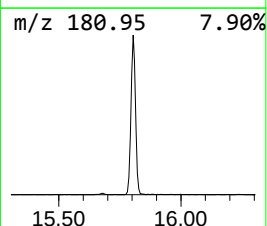
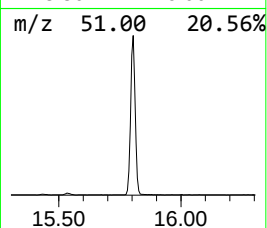
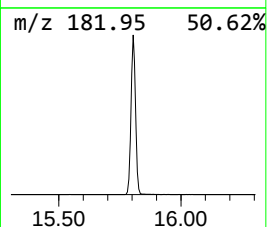
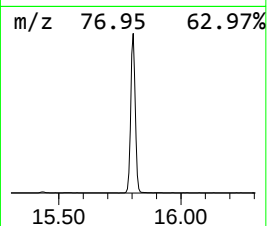
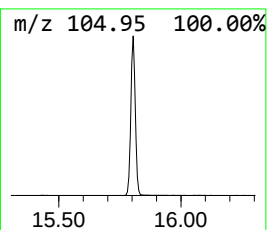
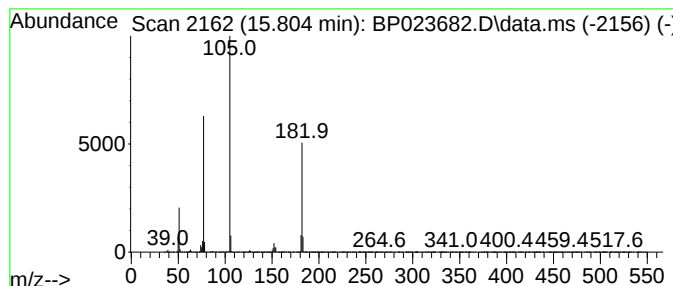
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	10.38 ng/ul	3366690	Acenaphthene-d10	14.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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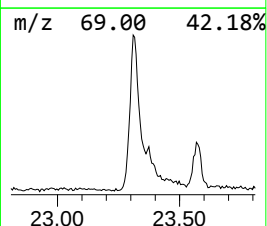
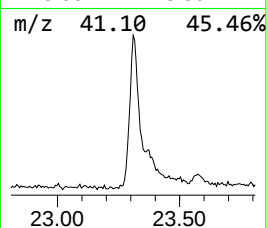
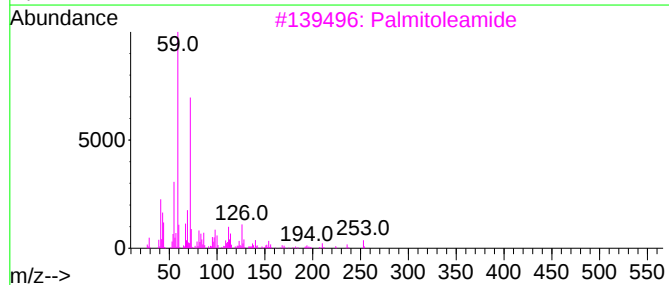
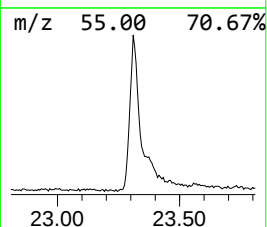
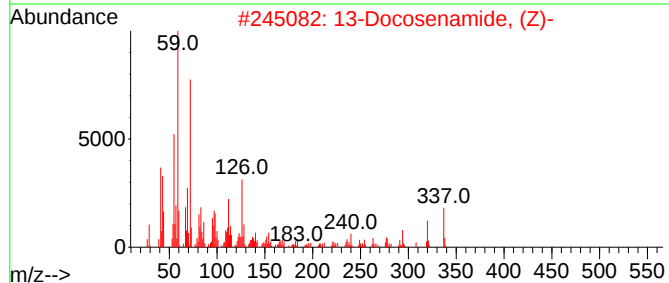
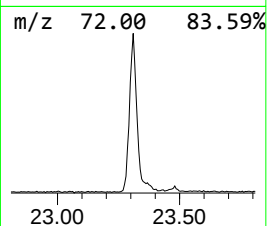
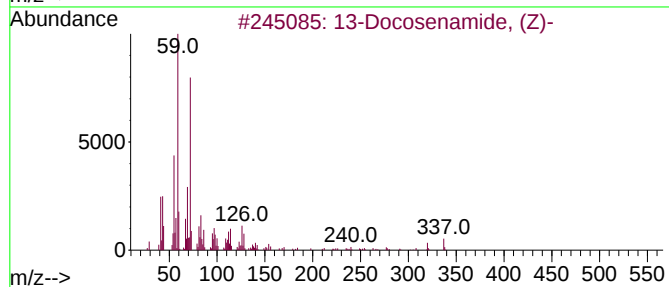
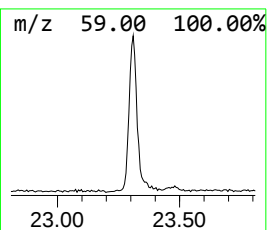
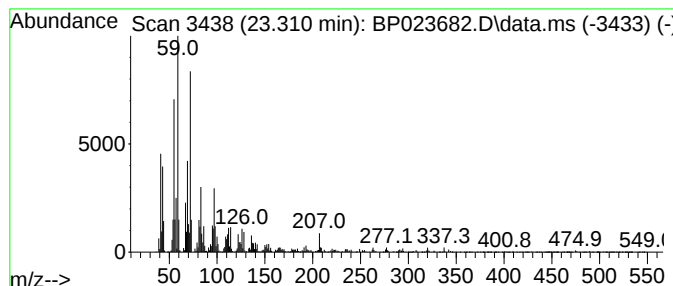
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.310	2.53 ng/ul	1005440	Chrysene-d12	21.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
3			Palmitoleamide	253	C16H31NO	106010-22-4	80
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	80
5			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.804	10.4	ng/ul	3366690	3	14.434	6489610	20.0
13-Docosenamide...	23.310	2.5	ng/ul	1005440	5	21.669	7956890	20.0