

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023658.D
 Acq On : 20 Jan 2025 17:14
 Operator : RC/JU
 Sample : Q1088-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AL9

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: BP023658.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	34	38	48	rVB	300604	386993	1.33%	0.143%
2	3.717	103	107	121	rBV	1014159	1502929	5.17%	0.554%
3	3.822	121	125	133	rVB4	36060	66876	0.23%	0.025%
4	3.899	133	138	139	rBV2	33734	46904	0.16%	0.017%
5	4.052	160	164	168	rBV	64522	85763	0.29%	0.032%
6	4.146	176	180	187	rVB	96437	139020	0.48%	0.051%
7	4.416	222	226	234	rVB6	17229	31856	0.11%	0.012%
8	4.505	236	241	246	rVV	26227	46855	0.16%	0.017%
9	4.552	246	249	253	rVV	26606	36645	0.13%	0.014%
10	4.599	253	257	263	rVB5	21670	34839	0.12%	0.013%
11	4.958	312	318	323	rBV2	73925	116372	0.40%	0.043%
12	5.116	340	345	354	rVB6	16026	33724	0.12%	0.012%
13	5.358	382	386	394	rVB	44693	61589	0.21%	0.023%
14	5.505	402	411	417	rBV2	59237	113215	0.39%	0.042%
15	6.210	524	531	538	rBV	101052	154426	0.53%	0.057%
16	6.322	543	550	559	rVB	131769	196572	0.68%	0.072%
17	6.805	623	632	638	rBV	172001	265278	0.91%	0.098%
18	6.969	653	660	670	rBV	1579166	2530256	8.70%	0.932%
19	7.134	680	688	697	rBV	4728786	7497565	25.77%	2.763%
20	7.210	697	701	707	rVB	80407	119150	0.41%	0.044%
21	7.340	715	723	732	rBV	5491629	8183392	28.13%	3.015%
22	7.457	738	743	751	rVB2	60357	120099	0.41%	0.044%
23	7.687	777	782	784	rBV	37878	55609	0.19%	0.020%
24	7.716	784	787	793	rVB	58385	85923	0.30%	0.032%
25	7.805	795	802	810	rBV	3621754	5767542	19.82%	2.125%
26	7.928	818	823	829	rVB	82041	134658	0.46%	0.050%
27	8.181	860	866	873	rVB	298609	468662	1.61%	0.173%
28	8.304	881	887	891	rBV	180039	281981	0.97%	0.104%
29	8.452	907	912	914	rBV	133467	195753	0.67%	0.072%
30	8.493	914	919	932	rVV	4317423	6950935	23.89%	2.561%
31	8.610	935	939	946	rVB	28520	47237	0.16%	0.017%
32	8.910	983	990	991	rBV	326000	419218	1.44%	0.154%
33	8.946	991	996	1002	rVB	5070285	7729925	26.57%	2.848%
34	9.152	1022	1031	1037	rVB8	22609	51631	0.18%	0.019%
35	9.252	1039	1048	1053	rBV4	16700	40086	0.14%	0.015%
36	9.428	1066	1078	1084	rBV2	138631	293300	1.01%	0.108%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023658.D
 Acq On : 20 Jan 2025 17:14
 Operator : RC/JU
 Sample : Q1088-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COAL9

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

37	9.510	1084	1092	1097	rVV4	36636	62674	0.22%	0.023%
38	9.669	1111	1119	1134	rVV	3610237	6139802	21.10%	2.262%
39	9.787	1135	1139	1143	rVV3	30631	60931	0.21%	0.022%
40	9.840	1143	1148	1152	rVV	129944	218235	0.75%	0.080%
41	9.875	1152	1154	1161	rVB4	35370	52580	0.18%	0.019%
42	9.993	1166	1174	1182	rBV2	289567	528203	1.82%	0.195%
43	10.081	1182	1189	1194	rBV3	34964	73864	0.25%	0.027%
44	10.199	1209	1209	1221	rBV	6347804	10592883	36.41%	3.903%
45	10.293	1221	1225	1234	rVB	36400	69791	0.24%	0.026%
46	10.587	1264	1275	1281	rBV	4840673	8148030	28.01%	3.002%
47	10.634	1281	1283	1288	rVV3	159429	229203	0.79%	0.084%
48	10.704	1288	1295	1308	rVV	5440600	8931344	30.70%	3.291%
49	10.804	1308	1312	1321	rVB2	26302	52122	0.18%	0.019%
50	11.246	1378	1387	1392	rBV4	31830	66319	0.23%	0.024%
51	11.504	1425	1431	1436	rBV2	38084	66401	0.23%	0.024%
52	11.693	1457	1463	1471	rBV4	19345	41462	0.14%	0.015%
53	11.904	1491	1499	1504	rBV7	19252	43466	0.15%	0.016%
54	12.098	1521	1532	1535	rBV3	43216	96471	0.33%	0.036%
55	12.169	1540	1544	1549	rVB2	105639	162680	0.56%	0.060%
56	12.457	1584	1593	1600	rVB2	115991	206986	0.71%	0.076%
57	13.040	1686	1692	1698	rVB	65967	105700	0.36%	0.039%
58	13.269	1725	1731	1738	rBV4	24406	48202	0.17%	0.018%
59	13.381	1743	1750	1757	rVB7	18523	43945	0.15%	0.016%
60	13.834	1818	1827	1834	rBV	9789384	14700376	50.53%	5.416%
61	14.122	1865	1876	1886	rBV	12247472	18911933	65.00%	6.968%
62	14.428	1921	1928	1936	rBV	6448543	9901299	34.03%	3.648%
63	14.498	1936	1940	1948	rVB10	17910	33307	0.11%	0.012%
64	14.610	1951	1959	1972	rBV	1058052	1671920	5.75%	0.616%
65	14.851	1997	2000	2005	rBV4	20915	30067	0.10%	0.011%
66	15.439	2091	2100	2112	rBV	14586593	22899941	78.71%	8.438%
67	15.551	2112	2119	2135	rVV	3057685	4503437	15.48%	1.659%
68	15.681	2137	2141	2149	rVB	70526	119413	0.41%	0.044%
69	15.810	2157	2163	2169	rVB	1225777	1672276	5.75%	0.616%
70	16.381	2253	2260	2269	rBV	322083	471799	1.62%	0.174%
71	16.822	2331	2335	2343	rBV3	35242	56200	0.19%	0.021%
72	17.010	2361	2367	2373	rVB	28776	53221	0.18%	0.020%
73	17.233	2398	2405	2414	rBV	7381431	10592492	36.41%	3.903%
74	17.328	2414	2421	2433	rBV	17678708	23637917	81.25%	8.710%
75	18.169	2559	2564	2570	rBV	222046	310454	1.07%	0.114%
76	18.480	2611	2617	2621	rBV3	79615	157781	0.54%	0.058%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023658.D
Acq On : 20 Jan 2025 17:14
Operator : RC/JU
Sample : Q1088-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AL9

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

77	18.645	2639	2645	2654	rVB7	54766	115440	0.40%	0.043%
78	19.045	2708	2713	2720	rBV	159284	257952	0.89%	0.095%
79	19.245	2743	2747	2753	rVB2	186325	240542	0.83%	0.089%
80	19.310	2754	2758	2765	rBV	174728	233640	0.80%	0.086%
81	19.492	2785	2789	2797	rBV2	127362	189973	0.65%	0.070%
82	19.692	2815	2823	2835	rBV	19486732	26452911	90.92%	9.747%
83	21.668	3152	3159	3169	rBV	6984777	10962968	37.68%	4.039%
84	23.304	3432	3437	3445	rBV3	451276	1135490	3.90%	0.418%
85	24.821	3685	3695	3716	rBV	9988147	29094296	100.00%	10.720%
86	25.062	3725	3736	3755	rVB	4804274	12661686	43.52%	4.665%

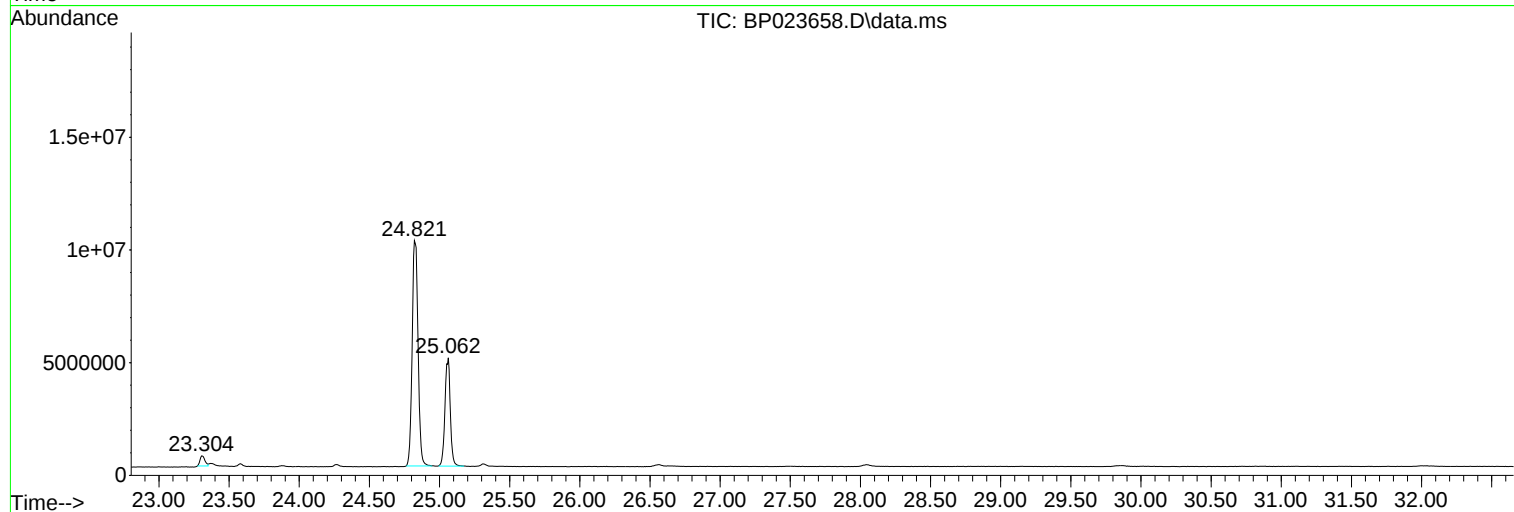
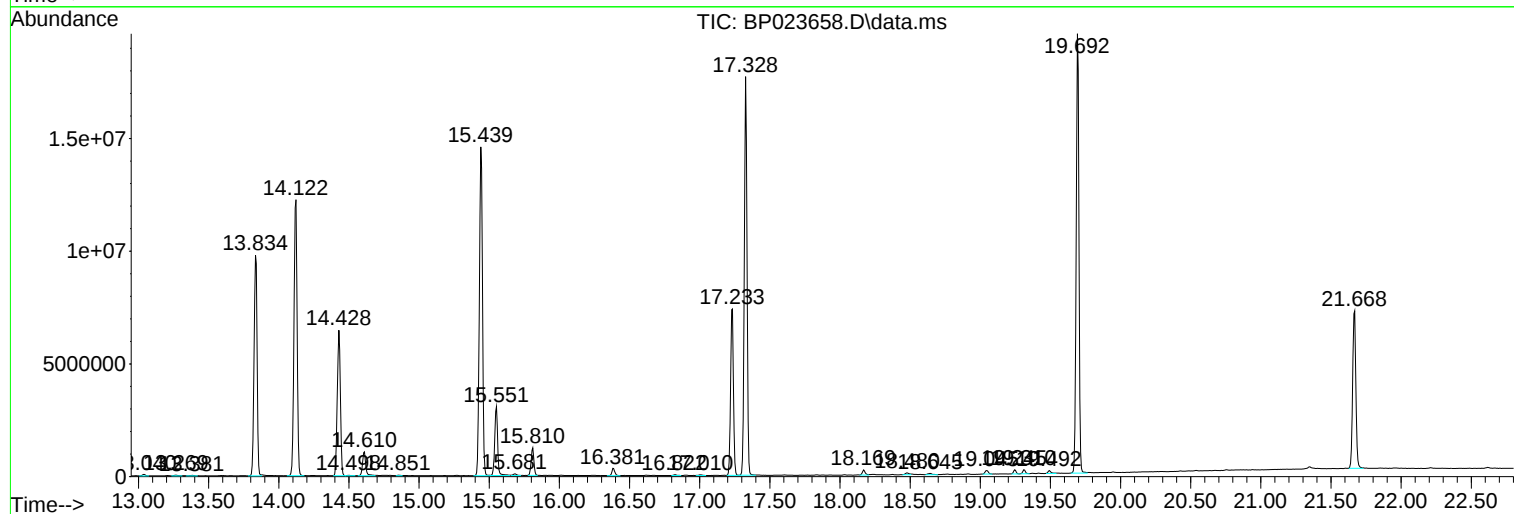
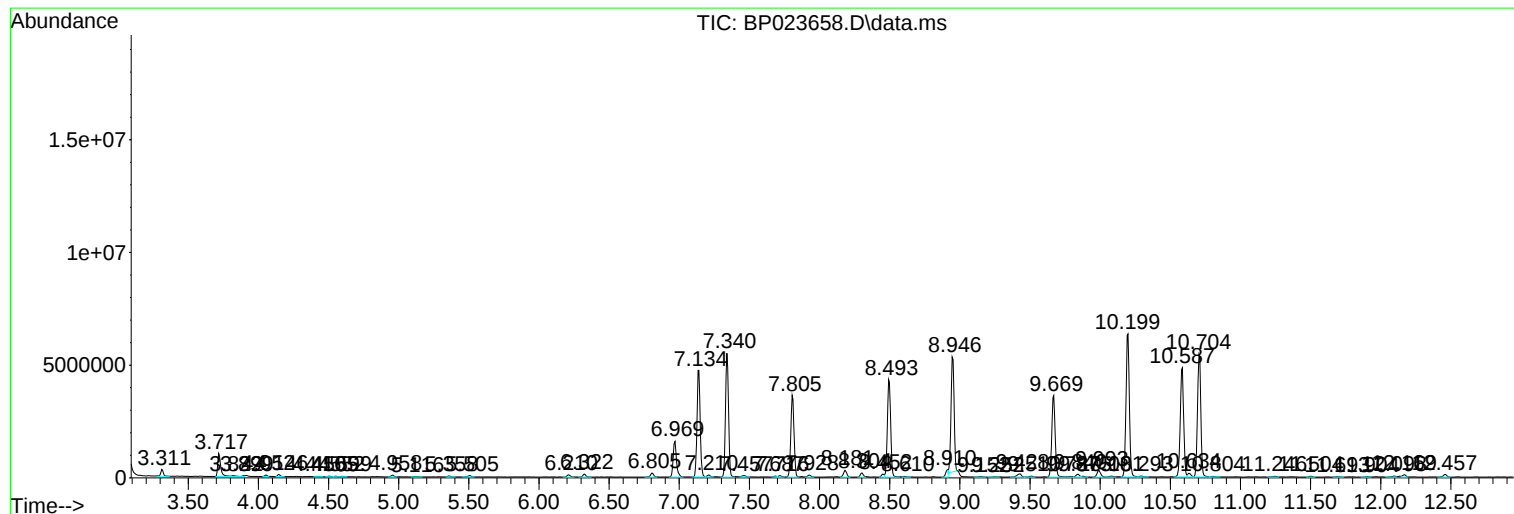
Sum of corrected areas: 271402803

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023658.D
Acq On : 20 Jan 2025 17:14
Operator : RC/JU
Sample : Q1088-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COAL9

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023658.D
Acq On : 20 Jan 2025 17:14
Operator : RC/JU
Sample : Q1088-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AL9

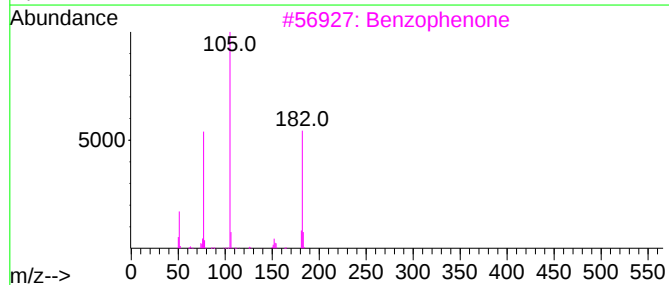
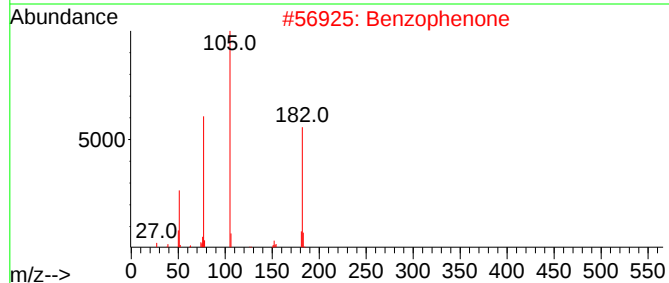
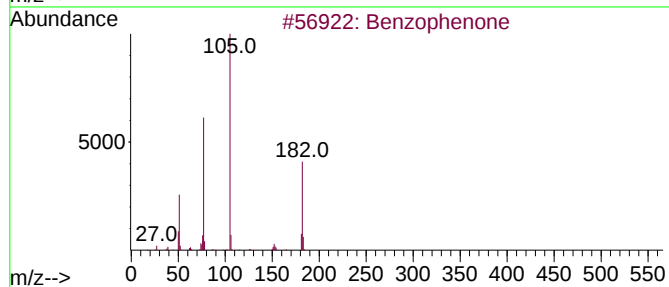
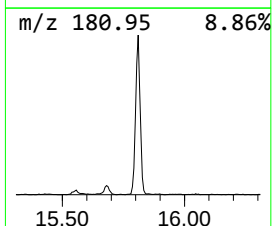
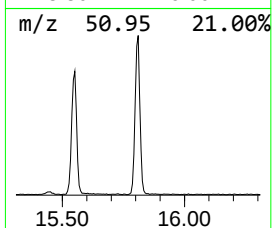
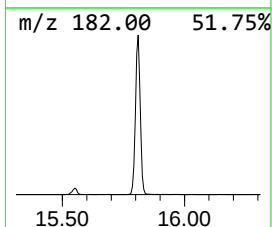
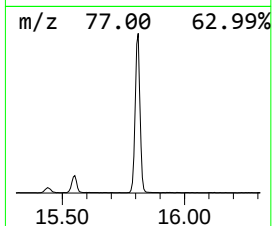
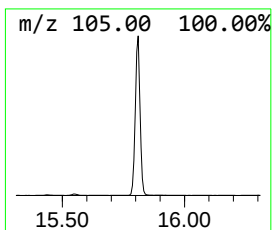
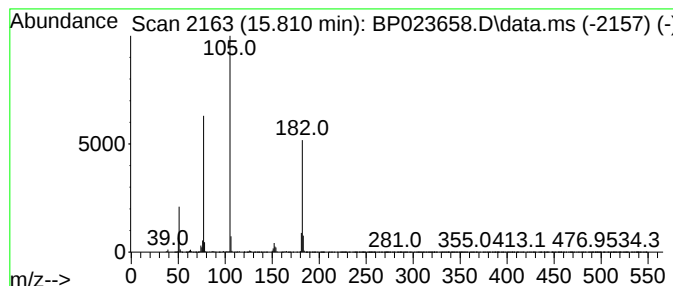
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
15.810	3.38 ng/ul	1672280	Acenaphthene-d10	14.428

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	95
5			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023658.D
Acq On : 20 Jan 2025 17:14
Operator : RC/JU
Sample : Q1088-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AL9

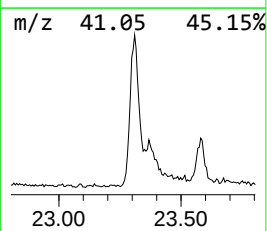
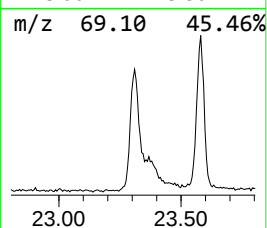
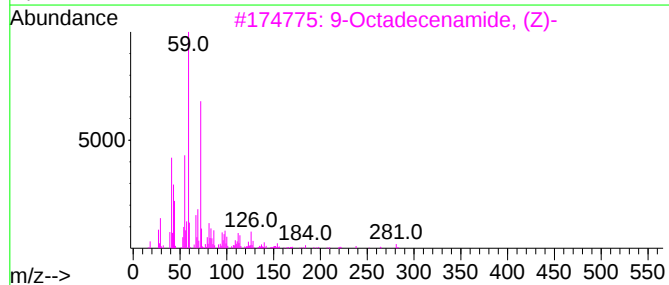
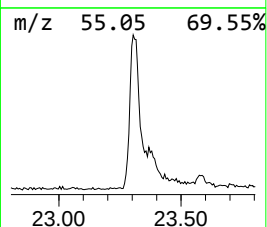
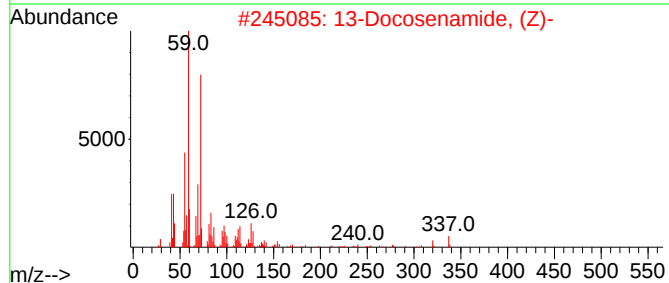
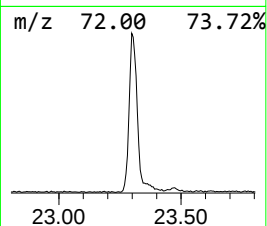
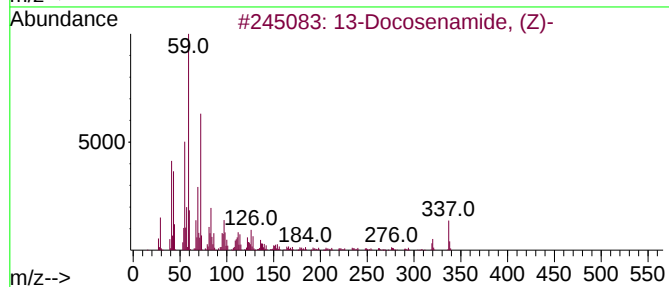
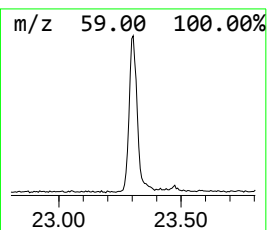
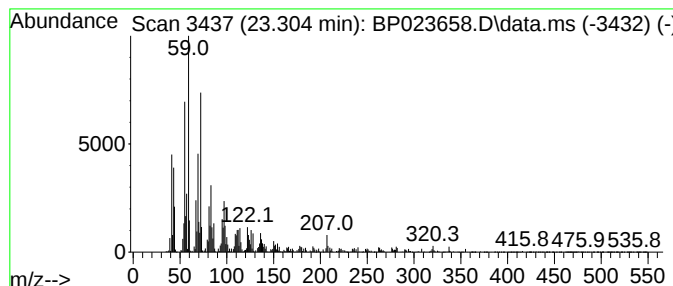
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.304	2.07 ng/ul	1135490	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	97
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	97
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
5			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023658.D
Acq On : 20 Jan 2025 17:14
Operator : RC/JU
Sample : Q1088-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AL9

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.810	3.4	ng/u1	1672280	3	14.428	9901300	20.0
13-Docosenamide...	23.304	2.1	ng/u1	1135490	5	21.669	10963000	20.0