

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022961.D
 Acq On : 09 Nov 2024 11:10
 Operator : RC/JU
 Sample : P4744-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP72

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022961.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	33	rBV	12436	16491	0.46%	0.056%
2	3.569	95	99	113	rBV	57116	107279	2.99%	0.361%
3	3.869	146	150	157	rBV2	5413	8881	0.25%	0.030%
4	4.157	195	199	204	rBV3	6204	8945	0.25%	0.030%
5	5.204	375	377	388	rVB3	2642	5518	0.15%	0.019%
6	6.087	522	527	532	rBV9	2352	4301	0.12%	0.014%
7	6.140	532	536	546	rVB6	5351	10037	0.28%	0.034%
8	6.340	563	570	576	rVB9	4283	8471	0.24%	0.029%
9	6.798	643	648	664	rVB	69370	138431	3.86%	0.466%
10	6.946	666	673	684	rBV	184310	319020	8.90%	1.075%
11	7.046	687	690	694	rVB6	5165	6555	0.18%	0.022%
12	7.140	700	706	722	rBV	249051	423311	11.80%	1.426%
13	7.251	723	725	733	rVB9	2706	4645	0.13%	0.016%
14	7.340	736	740	744	rBV7	3647	5583	0.16%	0.019%
15	7.469	758	762	766	rVB5	2832	4492	0.13%	0.015%
16	7.593	774	783	793	rBV	252702	428104	11.94%	1.442%
17	7.693	793	800	806	rVB4	11500	26981	0.75%	0.091%
18	8.163	875	880	886	rBV7	7055	11646	0.32%	0.039%
19	8.251	889	895	898	rBV7	5520	9852	0.27%	0.033%
20	8.310	898	905	915	rVV	196202	403681	11.26%	1.360%
21	8.393	917	919	929	rVB5	10507	21475	0.60%	0.072%
22	8.681	963	968	972	rBV4	7320	14242	0.40%	0.048%
23	8.740	972	978	990	rVV	246017	447443	12.48%	1.508%
24	8.875	997	1001	1005	rBV3	6739	10646	0.30%	0.036%
25	8.981	1014	1019	1026	rBV4	15856	31145	0.87%	0.105%
26	9.140	1039	1046	1050	rBV2	10260	17408	0.49%	0.059%
27	9.210	1052	1058	1061	rVV7	2347	5128	0.14%	0.017%
28	9.298	1069	1073	1080	rVB4	5851	9440	0.26%	0.032%
29	9.451	1091	1099	1108	rBV	238638	433138	12.08%	1.459%
30	9.628	1123	1129	1134	rBV10	1861	4880	0.14%	0.016%
31	9.787	1152	1156	1161	rBV7	3508	6656	0.19%	0.022%
32	9.863	1164	1169	1172	rVV5	10295	18865	0.53%	0.064%
33	9.898	1172	1175	1183	rVV	12542	24214	0.68%	0.082%
34	9.987	1183	1190	1209	rVV	389886	754866	21.05%	2.543%
35	10.128	1210	1214	1219	rVV8	5856	13162	0.37%	0.044%
36	10.210	1222	1228	1232	rVB9	5273	11958	0.33%	0.040%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
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37	10.345	1244	1251	1264	rVB	351084	598895	16.70%	2.018%
38	10.492	1269	1276	1293	rBV	219262	472902	13.19%	1.593%
39	10.657	1302	1304	1311	rVB8	6069	8963	0.25%	0.030%
40	10.757	1316	1321	1323	rBV5	4400	6858	0.19%	0.023%
41	10.904	1341	1346	1351	rBV8	6337	13364	0.37%	0.045%
42	11.004	1356	1363	1369	rVV2	36693	73668	2.05%	0.248%
43	11.304	1411	1414	1415	rBV3	3722	4246	0.12%	0.014%
44	11.363	1420	1424	1429	rVB6	7990	15370	0.43%	0.052%
45	11.445	1434	1438	1444	rVV8	3706	7610	0.21%	0.026%
46	11.610	1459	1466	1472	rBV7	10285	19168	0.53%	0.065%
47	11.710	1473	1483	1489	rBV7	11771	29213	0.81%	0.098%
48	11.898	1510	1515	1519	rBV4	15471	26455	0.74%	0.089%
49	11.939	1519	1522	1527	rVB5	8781	13670	0.38%	0.046%
50	12.045	1534	1540	1551	rVB6	16737	37683	1.05%	0.127%
51	12.133	1551	1555	1559	rVB7	5971	9493	0.26%	0.032%
52	12.210	1559	1568	1569	rBV6	7899	15735	0.44%	0.053%
53	12.357	1590	1593	1596	rBV4	6110	9391	0.26%	0.032%
54	12.498	1611	1617	1621	rBV9	6315	11511	0.32%	0.039%
55	12.992	1698	1701	1702	rBV3	3772	4361	0.12%	0.015%
56	13.057	1708	1712	1717	rBV	17034	19986	0.56%	0.067%
57	13.192	1731	1735	1743	rVB	5665	11790	0.33%	0.040%
58	13.375	1762	1766	1771	rVB8	7778	13680	0.38%	0.046%
59	13.433	1772	1776	1781	rBV8	12793	22359	0.62%	0.075%
60	13.563	1794	1798	1802	rBV6	15009	25520	0.71%	0.086%
61	13.622	1802	1808	1816	rBV	695838	1172015	32.68%	3.949%
62	13.739	1823	1828	1839	rVB2	108613	171453	4.78%	0.578%
63	13.892	1848	1854	1864	rVB2	725452	1262077	35.20%	4.252%
64	14.028	1873	1877	1880	rBV6	6876	14251	0.40%	0.048%
65	14.204	1900	1907	1916	rVB	606154	998247	27.84%	3.363%
66	14.386	1933	1938	1941	rBV7	13294	24765	0.69%	0.083%
67	14.445	1945	1948	1950	rBV2	15833	20213	0.56%	0.068%
68	14.480	1950	1954	1961	rVV2	55417	95231	2.66%	0.321%
69	14.616	1974	1977	1980	rBV4	9897	14128	0.39%	0.048%
70	14.710	1989	1993	2000	rBV3	41826	75820	2.11%	0.255%
71	15.216	2074	2079	2085	rVB	1434251	1744637	48.65%	5.878%
72	15.304	2091	2094	2100	rBV3	33174	53423	1.49%	0.180%
73	15.369	2100	2105	2115	rBV2	413236	721941	20.13%	2.432%
74	15.480	2121	2124	2132	rVB8	23218	38156	1.06%	0.129%
75	15.592	2138	2143	2151	rVB	168329	241903	6.75%	0.815%
76	15.869	2187	2190	2199	rVB2	26231	44978	1.25%	0.152%

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77	15.951	2200	2204	2207	rBV3	28698	42263	1.18%	0.142%
78	16.039	2216	2219	2222	rBV	27069	29756	0.83%	0.100%
79	16.086	2223	2227	2232	rBV	74375	100626	2.81%	0.339%
80	16.145	2232	2237	2244	rVV3	92934	227416	6.34%	0.766%
81	16.204	2244	2247	2252	rVV2	93736	144617	4.03%	0.487%
82	16.251	2252	2255	2260	rVB2	42756	60567	1.69%	0.204%
83	16.410	2277	2282	2290	rVB7	53068	122748	3.42%	0.414%
84	16.486	2290	2295	2299	rBV	87322	146012	4.07%	0.492%
85	16.557	2305	2307	2312	rVB2	44834	43443	1.21%	0.146%
86	16.598	2312	2314	2318	rBV3	16972	22436	0.63%	0.076%
87	17.016	2379	2385	2391	rVB	1060342	1486934	41.47%	5.010%
88	17.110	2395	2401	2412	rVB	1302620	2274397	63.43%	7.663%
89	17.527	2468	2472	2479	rBV2	73707	115539	3.22%	0.389%
90	17.704	2499	2502	2509	rVB4	39694	56982	1.59%	0.192%
91	17.957	2540	2545	2551	rBV	153251	245036	6.83%	0.826%
92	18.057	2556	2562	2571	rVB	326997	519223	14.48%	1.749%
93	18.168	2579	2581	2587	rVB3	32166	49677	1.39%	0.167%
94	19.286	2768	2771	2779	rVB	142651	177292	4.94%	0.597%
95	19.504	2803	2808	2814	rBV	2403181	3088159	86.12%	10.405%
96	19.574	2816	2820	2823	rVB2	49427	74993	2.09%	0.253%
97	20.586	2987	2992	3002	rBV	477456	826562	23.05%	2.785%
98	21.445	3133	3138	3149	rVB	1434140	2085675	58.16%	7.027%
99	24.445	3639	3648	3659	rVB	1557799	3585872	100.00%	12.082%
100	24.668	3677	3686	3697	rVB2	756136	2211846	61.68%	7.452%

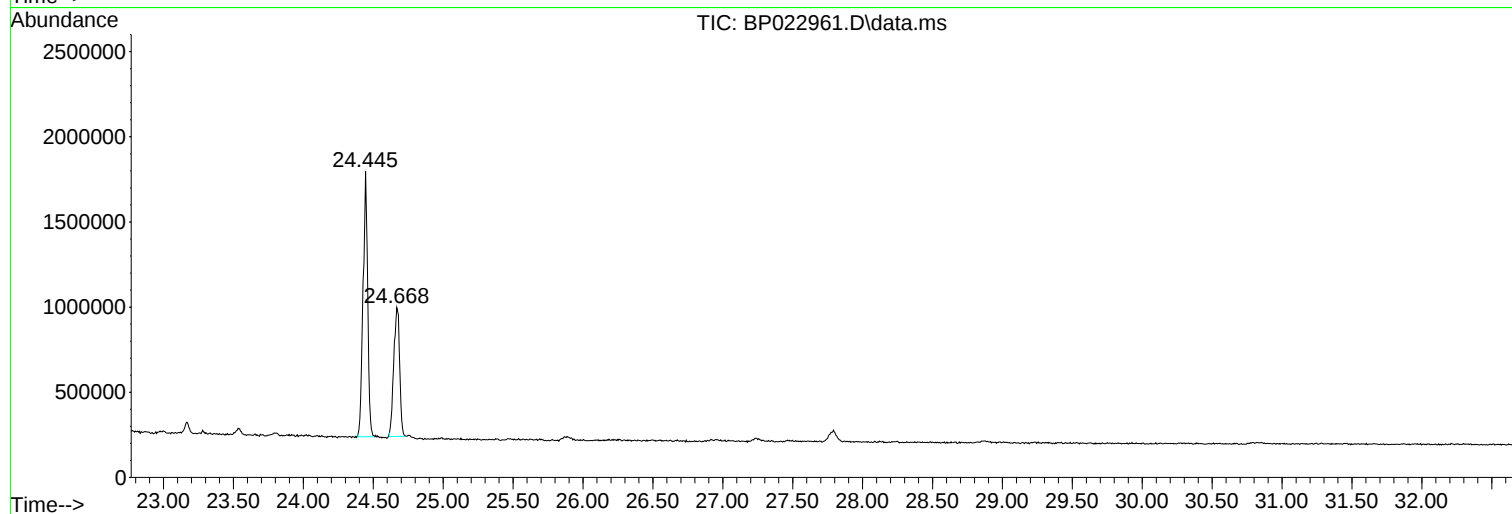
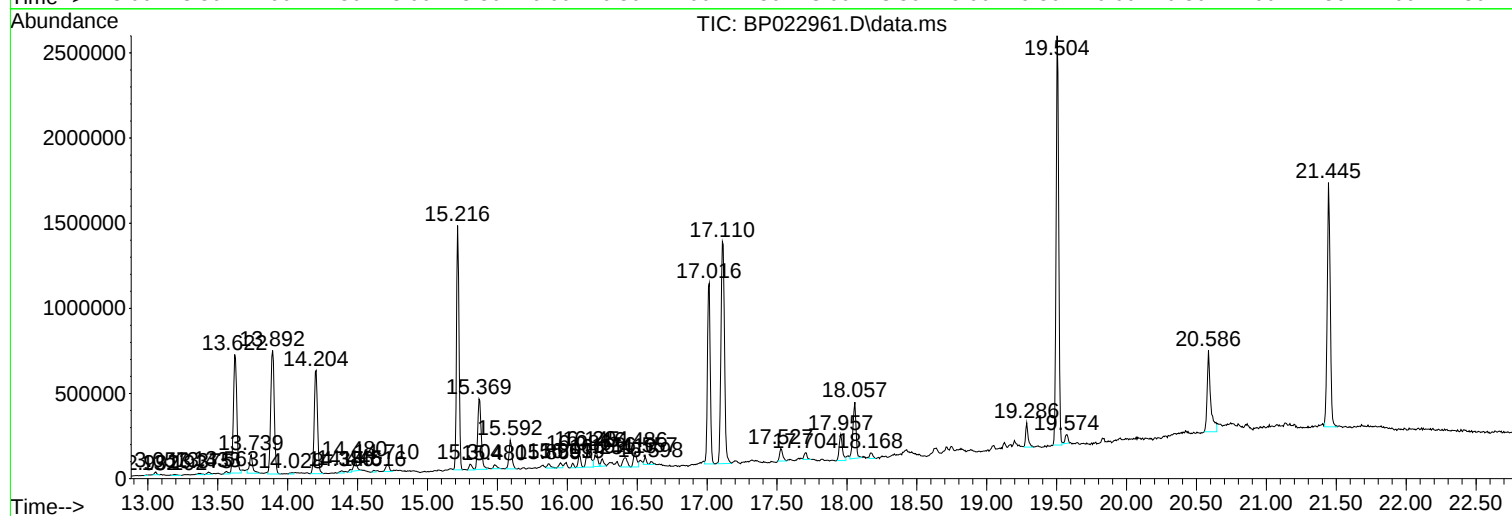
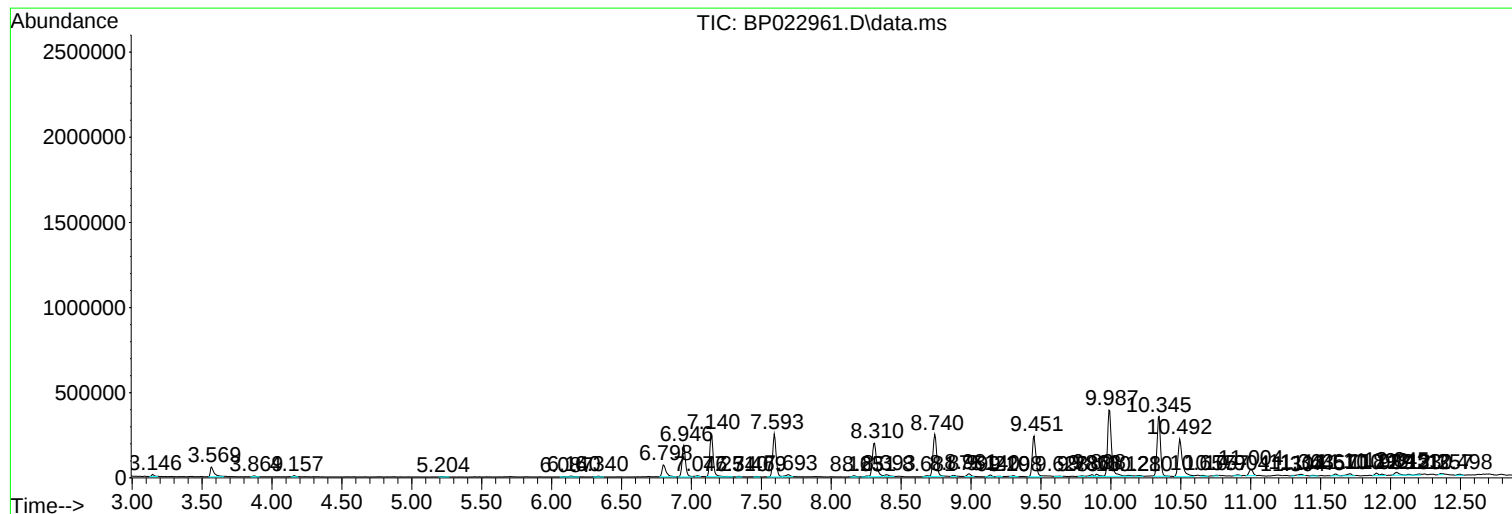
Sum of corrected areas: 29680090

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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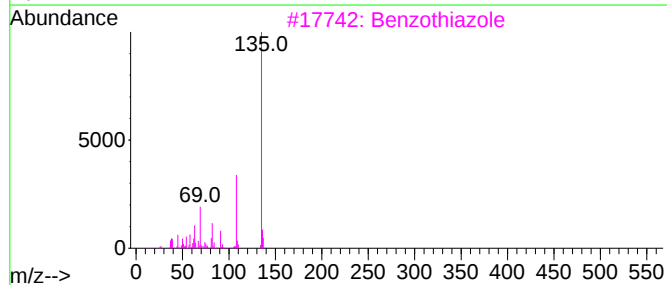
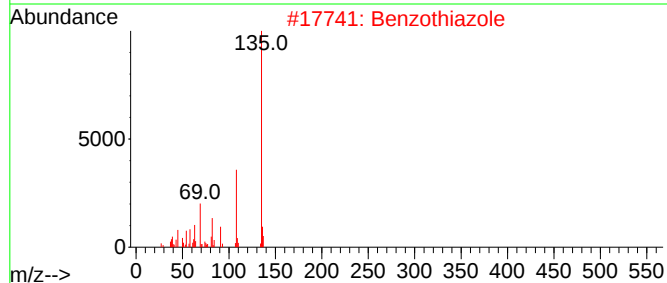
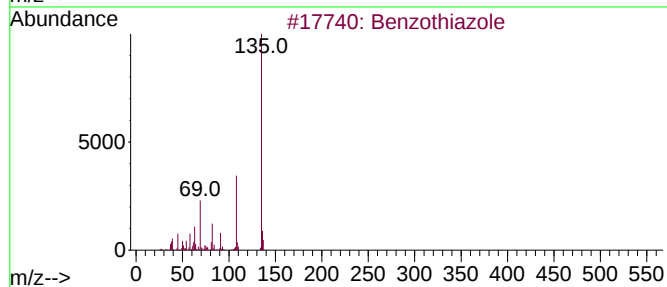
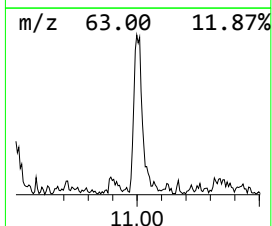
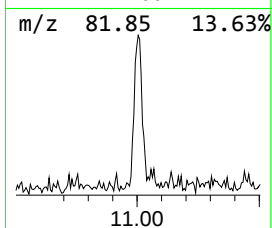
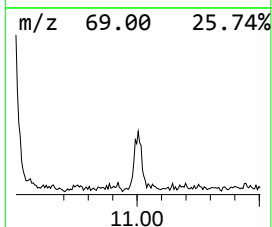
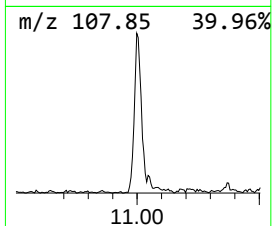
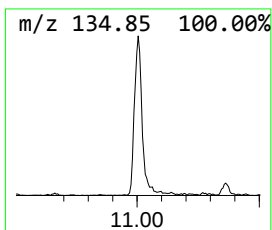
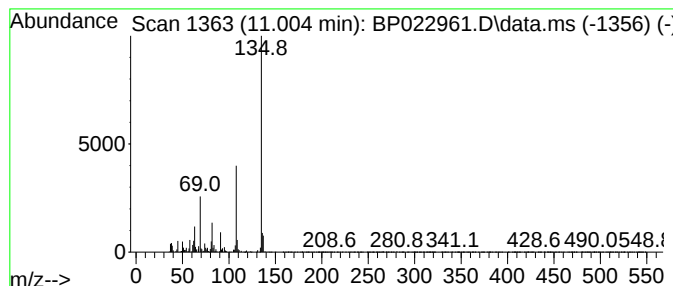
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzothiazole Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.004	2.46 ng/ul	73668	Naphthalene-d8	10.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole	135	C7H5NS	000095-16-9	97
2			Benzothiazole	135	C7H5NS	000095-16-9	96
3			Benzothiazole	135	C7H5NS	000095-16-9	94
4			Benzothiazole	135	C7H5NS	000095-16-9	91
5			Benzothiazole	135	C7H5NS	000095-16-9	90



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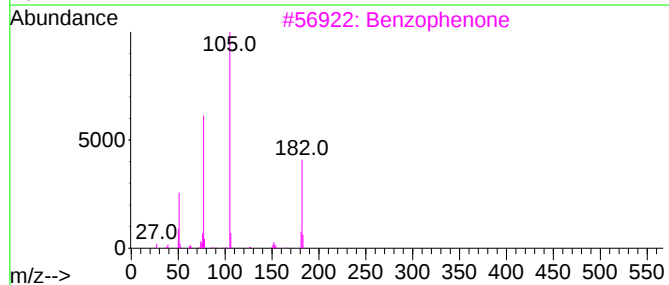
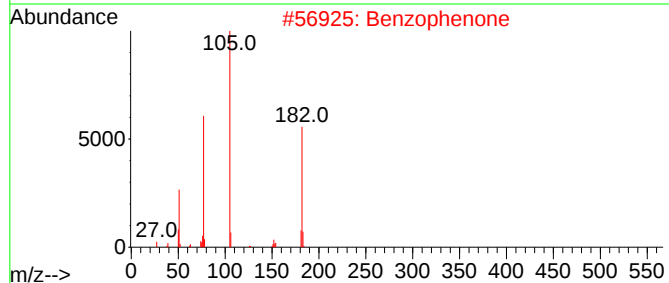
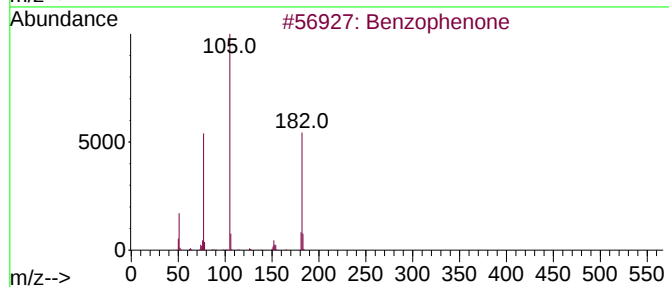
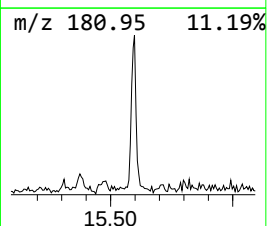
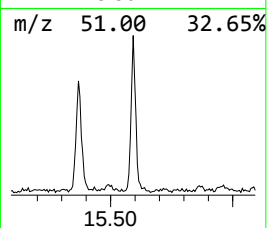
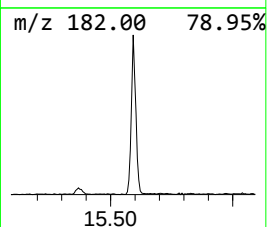
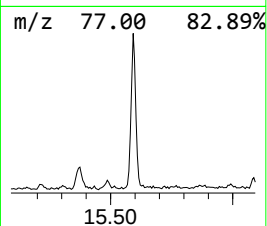
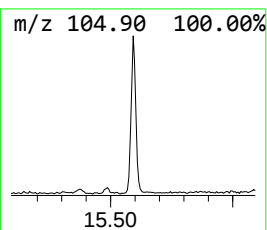
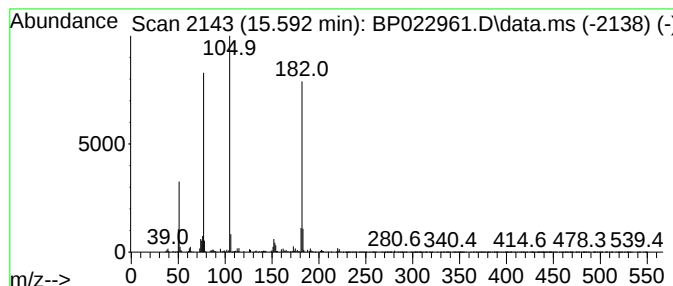
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.592	4.85 ng/ul	241903	Acenaphthene-d10	14.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	97
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	89



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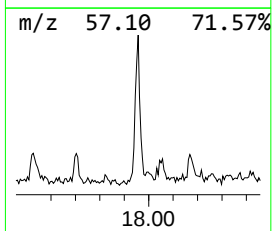
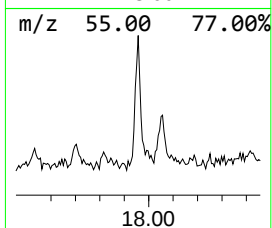
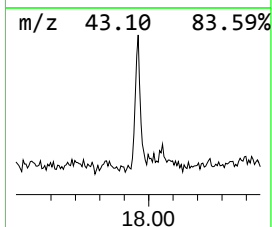
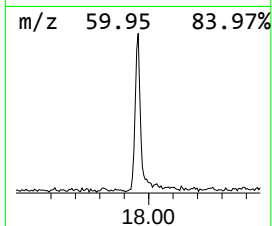
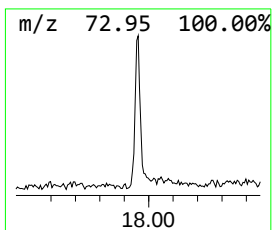
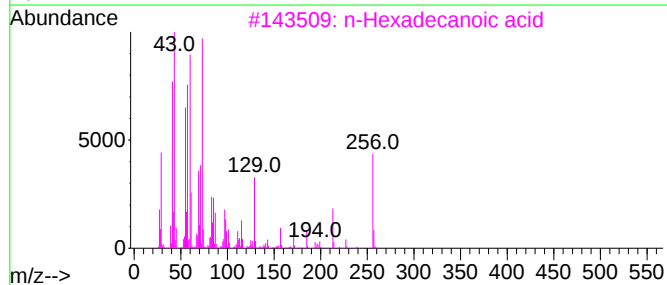
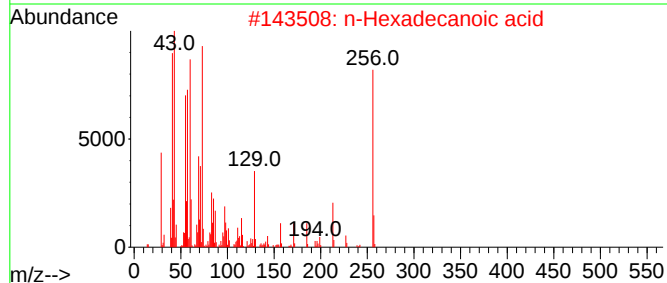
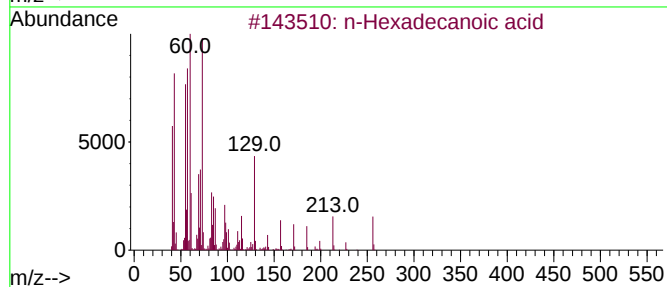
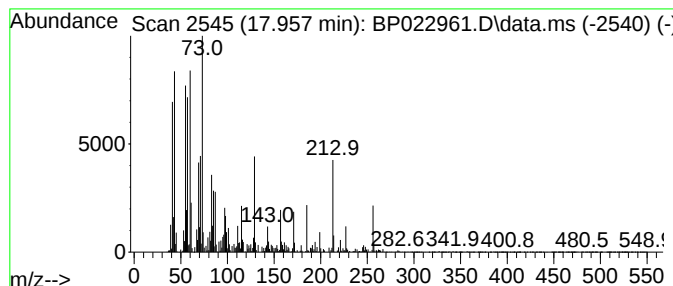
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	3.30 ng/ul	245036	Phenanthrene-d10	17.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
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Acq On : 09 Nov 2024 11:10
Operator : RC/JU
Sample : P4744-17
Misc :
ALS Vial : 46 Sample Multiplier: 1

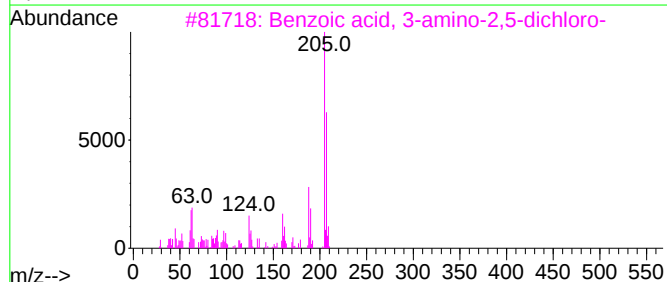
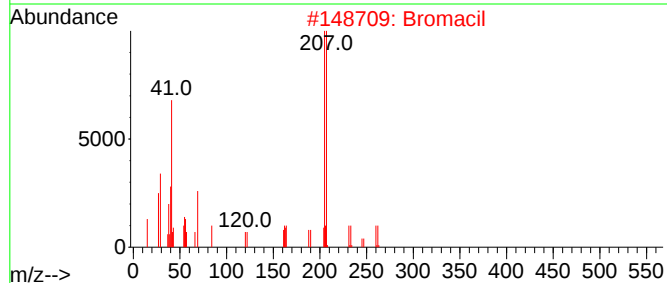
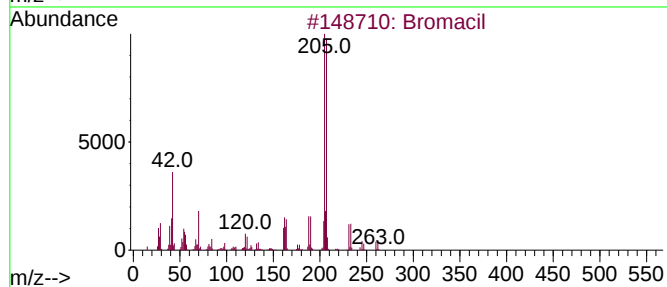
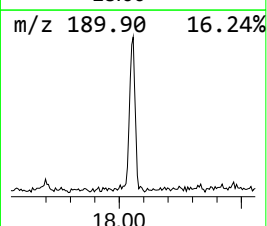
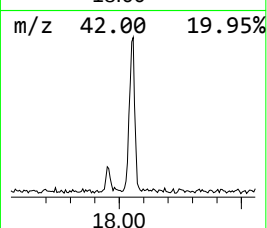
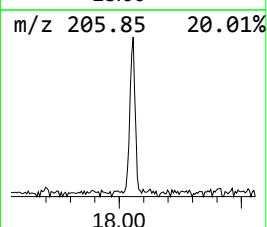
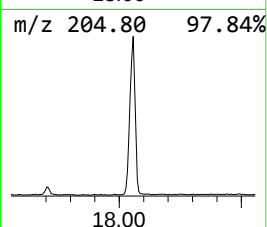
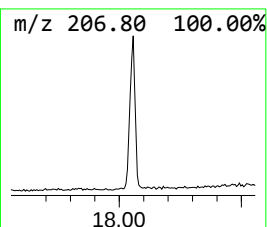
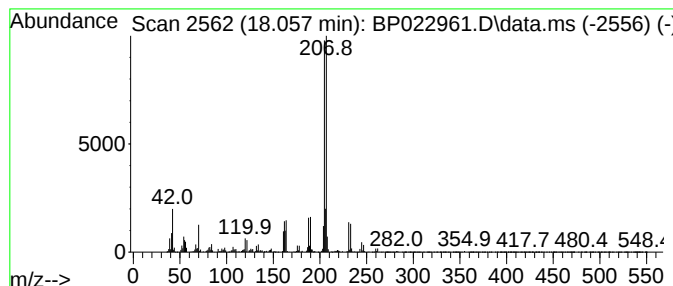
Instrument :
BNA_P
ClientSampleId :
GCP72

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Bromacil Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.057	6.98 ng/ul	519223	Phenanthrene-d10			17.016
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Bromacil		260	C9H13BrN2O2	000314-40-9	91
2	Bromacil		260	C9H13BrN2O2	000314-40-9	86
3	Benzoic acid, 3-amino-2,5-dichloro-		205	C7H5Cl2NO2	000133-90-4	47
4	5-Acetamido-2,4-dichlorobenzoic ...		247	C9H7Cl2NO3	050602-49-8	47
5	Benzoic acid, 3-amino-2,5-dichloro-		205	C7H5Cl2NO2	000133-90-4	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022961.D
Acq On : 09 Nov 2024 11:10
Operator : RC/JU
Sample : P4744-17
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP72

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.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
Benzothiazole	11.004	2.5	ng/ul	73668	2	10.345	598895	20.0
Benzophenone	15.592	4.8	ng/ul	241903	3	14.204	998247	20.0
n-Hexadecanoic ...	17.957	3.3	ng/ul	245036	4	17.016	1486930	20.0
Bromacil	18.057	7.0	ng/ul	519223	4	17.016	1486930	20.0