

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013738.D
 Acq On : 03 Feb 2023 13:43
 Operator : CG/JU
 Sample : 01316-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44G5

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-BP020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013738.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.476	45	49	60	rVB	38702	63672	0.52%	0.071%
2	3.911	121	123	140	rBV	279309	513584	4.18%	0.571%
3	4.146	159	163	171	rVB	21404	37087	0.30%	0.041%
4	4.246	176	180	189	rVB2	14257	23342	0.19%	0.026%
5	5.199	336	342	349	rBV	23876	41719	0.34%	0.046%
6	7.275	685	695	707	rBV	202572	353380	2.87%	0.393%
7	7.446	717	724	740	rBV	788335	1297038	10.55%	1.442%
8	7.658	752	760	769	rBV	727282	1183172	9.62%	1.316%
9	8.134	831	841	853	rBV	798681	1318845	10.72%	1.466%
10	8.834	953	960	978	rBV	643642	1068602	8.69%	1.188%
11	9.034	988	994	1004	rVB4	10736	25318	0.21%	0.028%
12	9.305	1031	1040	1051	rBV	886462	1457591	11.85%	1.621%
13	9.399	1051	1056	1061	rVB2	12429	23526	0.19%	0.026%
14	9.711	1104	1109	1112	rVB5	10559	16326	0.13%	0.018%
15	9.763	1112	1118	1127	rBV2	20020	33549	0.27%	0.037%
16	10.034	1156	1164	1178	rBV	673662	1163892	9.46%	1.294%
17	10.569	1247	1255	1271	rBV	1227873	2107917	17.14%	2.344%
18	10.958	1313	1321	1330	rBV	1262666	2137131	17.38%	2.376%
19	11.093	1336	1344	1358	rBV	1162435	2041732	16.60%	2.270%
20	12.352	1553	1558	1563	rBV8	6692	12310	0.10%	0.014%
21	12.534	1584	1589	1594	rBV3	27036	43935	0.36%	0.049%
22	13.581	1762	1767	1774	rVB5	12327	20824	0.17%	0.023%
23	13.822	1801	1808	1818	rBV	1517481	2163066	17.59%	2.405%
24	14.169	1860	1867	1883	rBV	3113688	4216948	34.29%	4.689%
25	14.287	1883	1887	1892	rVB8	7838	15187	0.12%	0.017%
26	14.416	1903	1909	1910	rBV5	9731	18680	0.15%	0.021%
27	14.463	1910	1917	1928	rVV	3271813	4713374	38.32%	5.241%
28	14.769	1962	1969	1978	rBV	2320986	3433757	27.92%	3.818%
29	14.951	1994	2000	2013	rBV	146535	307074	2.50%	0.341%
30	15.157	2032	2035	2042	rVB7	17574	30337	0.25%	0.034%
31	15.575	2103	2106	2114	rVB3	11128	21229	0.17%	0.024%
32	15.757	2129	2137	2149	rBV	4726782	6755682	54.93%	7.512%
33	15.869	2150	2156	2169	rVV	1151740	1521018	12.37%	1.691%
34	15.998	2174	2178	2184	rVB3	26578	52766	0.43%	0.059%
35	16.122	2193	2199	2209	rBV	678243	963258	7.83%	1.071%
36	16.269	2220	2224	2232	rVB2	19031	26893	0.22%	0.030%

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37	16.687	2291	2295	2300	rBV2	20547	32044	0.26%	0.036%
38	16.775	2306	2310	2314	rBV2	13183	21302	0.17%	0.024%
39	17.257	2390	2392	2397	rVB5	12978	15278	0.12%	0.017%
40	17.310	2397	2401	2407	rVB5	12913	20441	0.17%	0.023%
41	17.522	2430	2437	2447	rBV	3294758	4782369	38.88%	5.318%
42	17.622	2447	2454	2463	rBV	5820793	8301994	67.50%	9.231%
43	17.692	2464	2466	2470	rVB4	23446	29052	0.24%	0.032%
44	17.992	2514	2517	2522	rBV2	21526	25492	0.21%	0.028%
45	18.163	2543	2546	2552	rVB6	17654	23695	0.19%	0.026%
46	18.375	2577	2582	2591	rBV	240512	360489	2.93%	0.401%
47	18.657	2627	2630	2634	rBV2	28780	36674	0.30%	0.041%
48	18.787	2648	2652	2655	rVB5	28905	34308	0.28%	0.038%
49	19.416	2755	2759	2764	rBV2	99497	130452	1.06%	0.145%
50	19.486	2767	2771	2778	rVB	96519	152485	1.24%	0.170%
51	19.598	2786	2790	2794	rBV	179601	226305	1.84%	0.252%
52	19.839	2825	2831	2845	rBV	8601981	11277063	91.69%	12.539%
53	21.269	3071	3074	3083	rBV2	232159	356509	2.90%	0.396%
54	21.598	3125	3130	3140	rBV	4512723	6107581	49.66%	6.791%
55	24.010	3532	3540	3554	rVB2	5667766	12298812	100.00%	13.675%
56	24.174	3561	3568	3580	rVB2	3072835	6478041	52.67%	7.203%

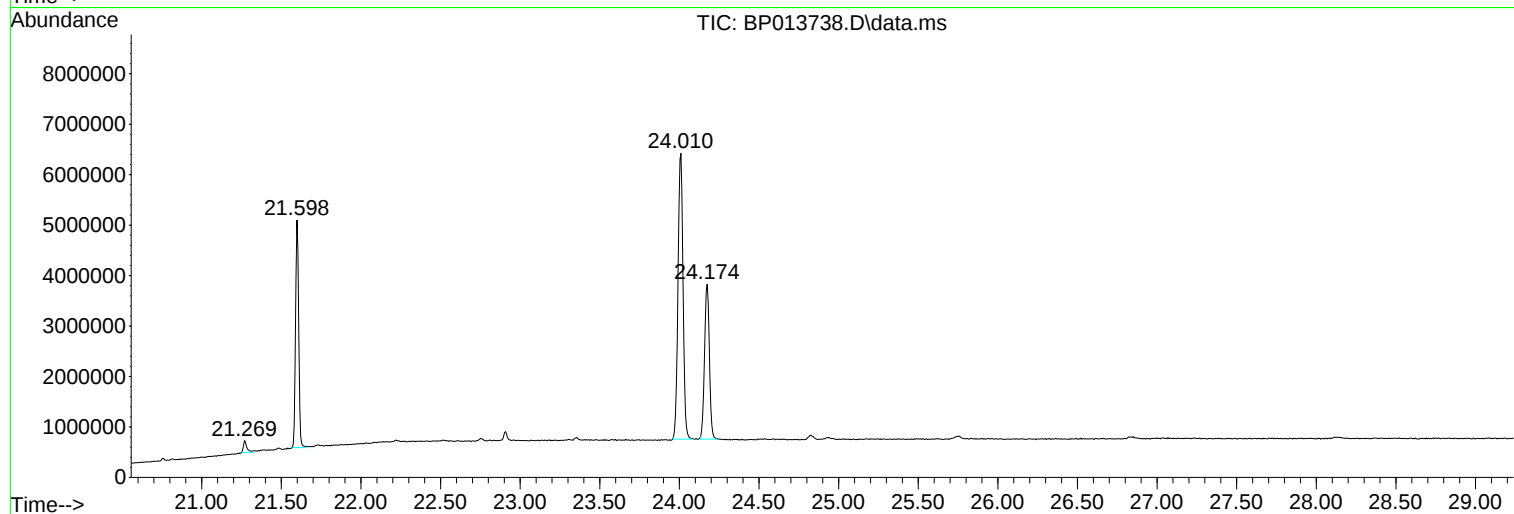
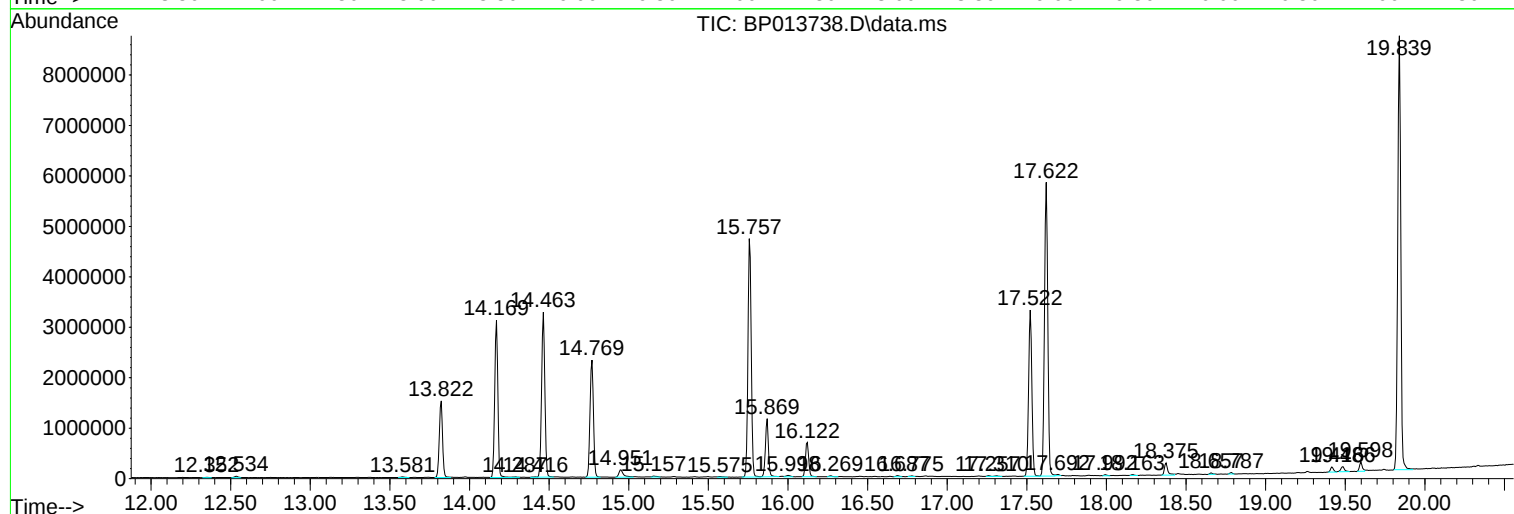
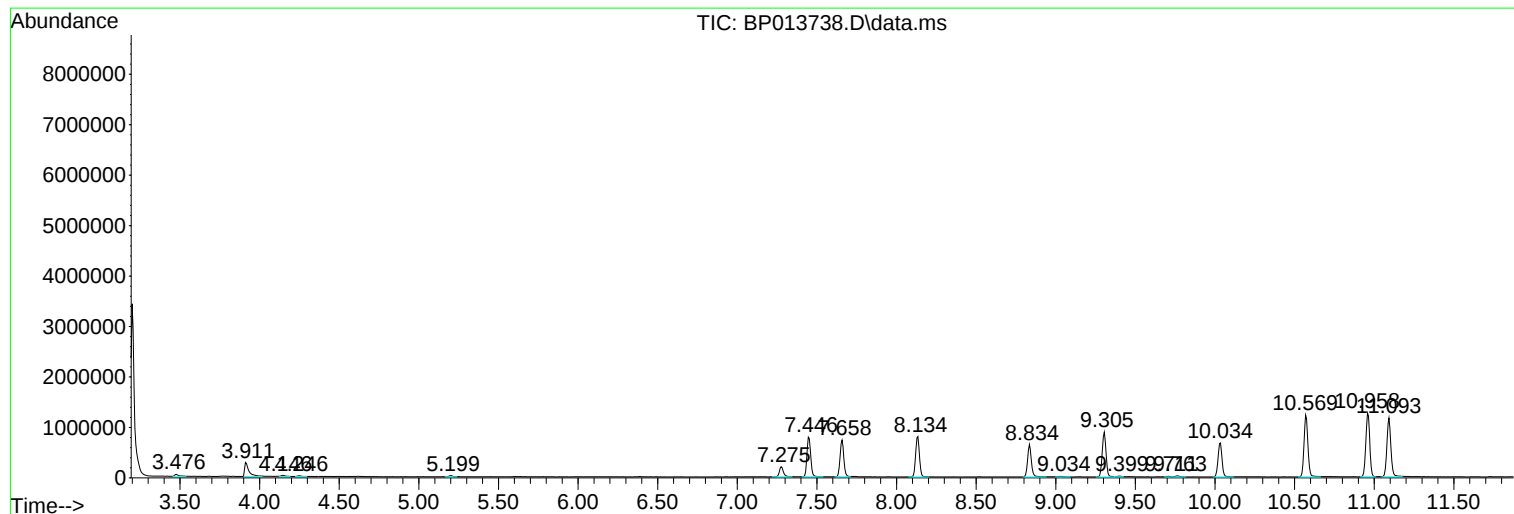
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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



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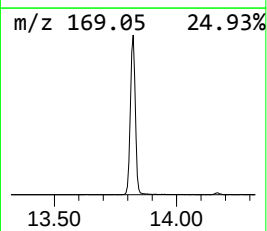
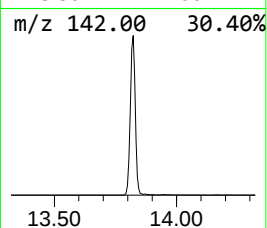
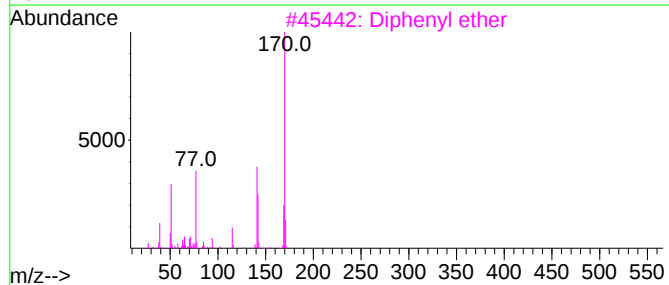
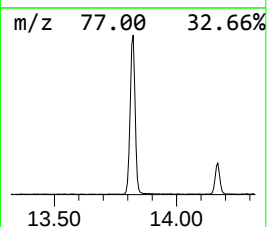
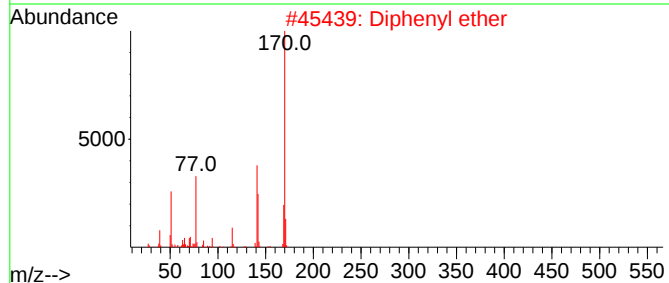
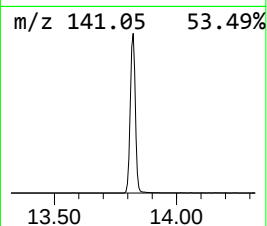
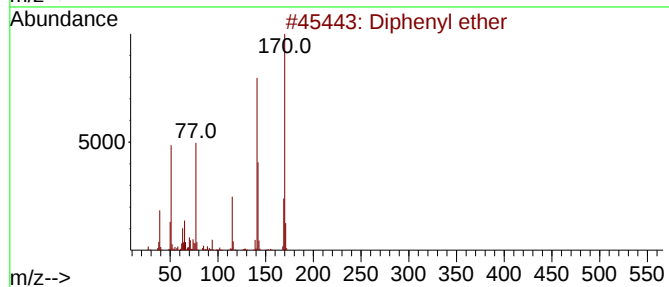
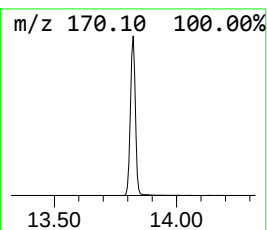
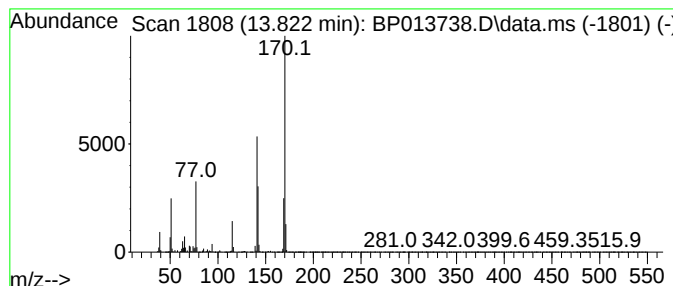
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.822	12.60 ng/ul	2163070	Acenaphthene-d10	14.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether			170	C12H10O	000101-84-8	96
2	Diphenyl ether			170	C12H10O	000101-84-8	93
3	Diphenyl ether			170	C12H10O	000101-84-8	91
4	Diphenyl ether			170	C12H10O	000101-84-8	87
5	Diphenyl ether			170	C12H10O	000101-84-8	72



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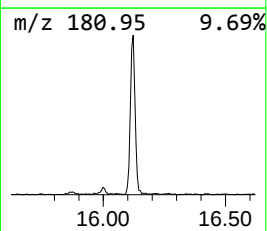
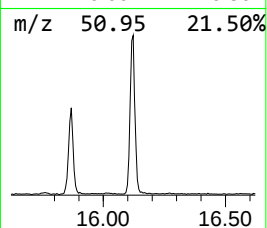
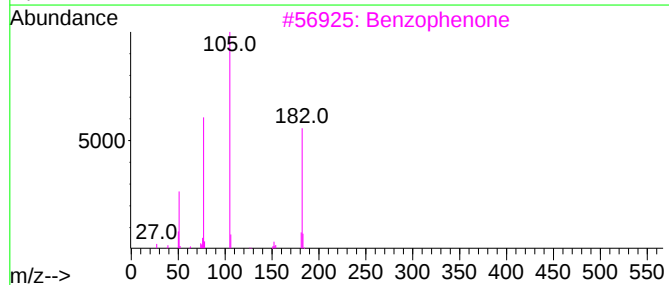
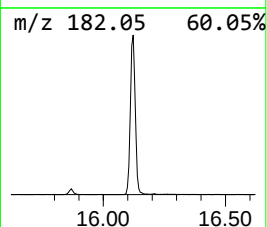
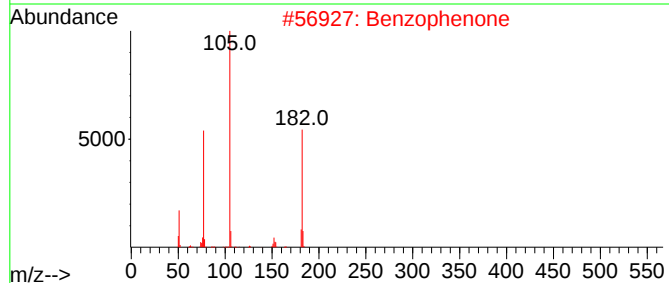
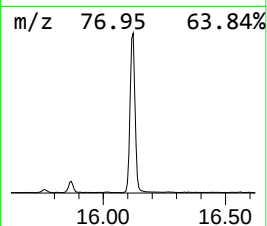
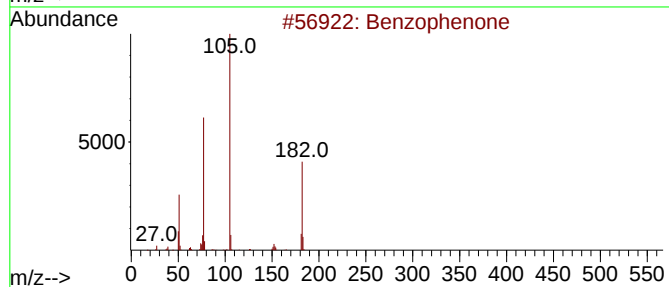
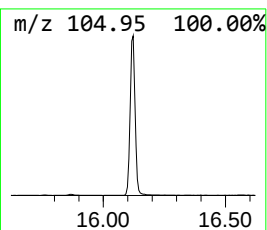
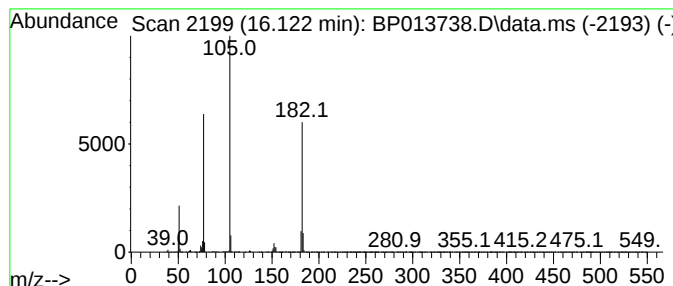
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.122	5.61 ng/ul	963258	Acenaphthene-d10	14.769

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	93
5			Azobenzene	182	C12H10N2	000103-33-3	42



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	13.822	12.6	ng/u1	2163070	3	14.769	3433760	20.0
Benzophenone	16.122	5.6	ng/u1	963258	3	14.769	3433760	20.0