

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041923\
 Data File : BP014728.D
 Acq On : 19 Apr 2023 13:54
 Operator : CG/JU
 Sample : 02378-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMJ8

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-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014728.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	21	rVB	735320	791684	14.17%	1.538%
2	3.487	46	51	56	rBV	35158	44374	0.79%	0.086%
3	3.764	95	98	105	rBV	49171	72921	1.30%	0.142%
4	3.923	122	125	141	rBV	181018	294770	5.27%	0.573%
5	4.164	162	166	173	rVB4	5682	10531	0.19%	0.020%
6	4.264	178	183	188	rBV	14271	21506	0.38%	0.042%
7	5.428	372	381	390	rBV	328360	500779	8.96%	0.973%
8	7.287	691	697	707	rVB	163265	253265	4.53%	0.492%
9	7.469	721	728	741	rBV	679151	1034125	18.50%	2.009%
10	7.675	756	763	775	rBV	603366	970405	17.36%	1.885%
11	7.764	775	778	785	rVB7	3368	6410	0.11%	0.012%
12	8.152	832	844	859	rBV	616306	1000363	17.90%	1.944%
13	8.846	956	962	974	rBV	480287	787212	14.09%	1.530%
14	9.322	1036	1043	1050	rBV	684684	1105856	19.79%	2.149%
15	9.746	1108	1115	1120	rBV	5208	9407	0.17%	0.018%
16	10.052	1157	1167	1179	rBV	444978	708876	12.68%	1.377%
17	10.587	1248	1258	1270	rBV	904436	1469768	26.30%	2.856%
18	10.840	1291	1301	1308	rBV	64123	122493	2.19%	0.238%
19	10.981	1318	1325	1336	rVB	868423	1429872	25.58%	2.778%
20	11.110	1338	1347	1359	rBV	725785	1213951	21.72%	2.359%
21	11.646	1431	1438	1445	rBV	2208	5896	0.11%	0.011%
22	12.281	1542	1546	1551	rVB5	3407	5616	0.10%	0.011%
23	12.452	1570	1575	1578	rBV7	3377	6459	0.12%	0.013%
24	12.551	1585	1592	1598	rBV	18120	30885	0.55%	0.060%
25	13.599	1761	1770	1775	rBV	9283	19237	0.34%	0.037%
26	13.675	1778	1783	1790	rVV2	20910	31836	0.57%	0.062%
27	14.187	1863	1870	1882	rBV	2055562	2765219	49.48%	5.373%
28	14.304	1887	1890	1894	rVB6	5846	8174	0.15%	0.016%
29	14.363	1894	1900	1904	rBV	15218	21113	0.38%	0.041%
30	14.481	1913	1920	1928	rBV	2308790	3250516	58.16%	6.316%
31	14.781	1963	1971	1980	rBV	1307464	1963745	35.14%	3.815%
32	14.851	1980	1983	1987	rVB6	6559	9250	0.17%	0.018%
33	14.945	1993	1999	2006	rBV	122219	190416	3.41%	0.370%
34	15.193	2037	2041	2045	rVB6	4852	7310	0.13%	0.014%
35	15.428	2078	2081	2086	rVB7	4549	6184	0.11%	0.012%
36	15.510	2090	2095	2102	rBV	119719	170005	3.04%	0.330%

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37	15.775	2133	2140	2148	rBV	3025579	4197436	75.10%	8.155%
38	15.875	2151	2157	2171	rBV	464056	675921	12.09%	1.313%
39	16.016	2176	2181	2187	rVB4	12522	21050	0.38%	0.041%
40	16.134	2195	2201	2209	rBV	1306855	1711721	30.63%	3.326%
41	16.440	2247	2253	2254	rBV	26223	35065	0.63%	0.068%
42	16.704	2292	2298	2307	rBV	110400	164011	2.93%	0.319%
43	17.010	2346	2350	2356	rBV5	8844	20747	0.37%	0.040%
44	17.204	2381	2383	2391	rVB8	6853	11272	0.20%	0.022%
45	17.322	2399	2403	2405	rBV5	7109	9581	0.17%	0.019%
46	17.534	2433	2439	2449	rBV	1765529	2406839	43.07%	4.676%
47	17.634	2450	2456	2466	rVV	3384774	4630047	82.85%	8.996%
48	17.822	2485	2488	2493	rVB4	11735	15696	0.28%	0.030%
49	17.892	2498	2500	2508	rVB7	7552	10698	0.19%	0.021%
50	18.392	2580	2585	2595	rBV	149027	228011	4.08%	0.443%
51	18.469	2596	2598	2601	rVB3	8711	9649	0.17%	0.019%
52	19.428	2757	2761	2765	rBV2	41303	47577	0.85%	0.092%
53	19.492	2768	2772	2776	rBV	38351	52146	0.93%	0.101%
54	19.616	2789	2793	2800	rBV	136524	180516	3.23%	0.351%
55	19.845	2826	2832	2843	rBV	4169998	5588776	100.00%	10.859%
56	21.286	3073	3077	3082	rBV	145370	185870	3.33%	0.361%
57	21.604	3126	3131	3138	rBV	1866001	2591604	46.37%	5.035%
58	24.021	3534	3542	3551	rBV2	2660396	5588282	99.99%	10.858%
59	24.186	3563	3570	3581	rVB2	1314950	2745057	49.12%	5.334%

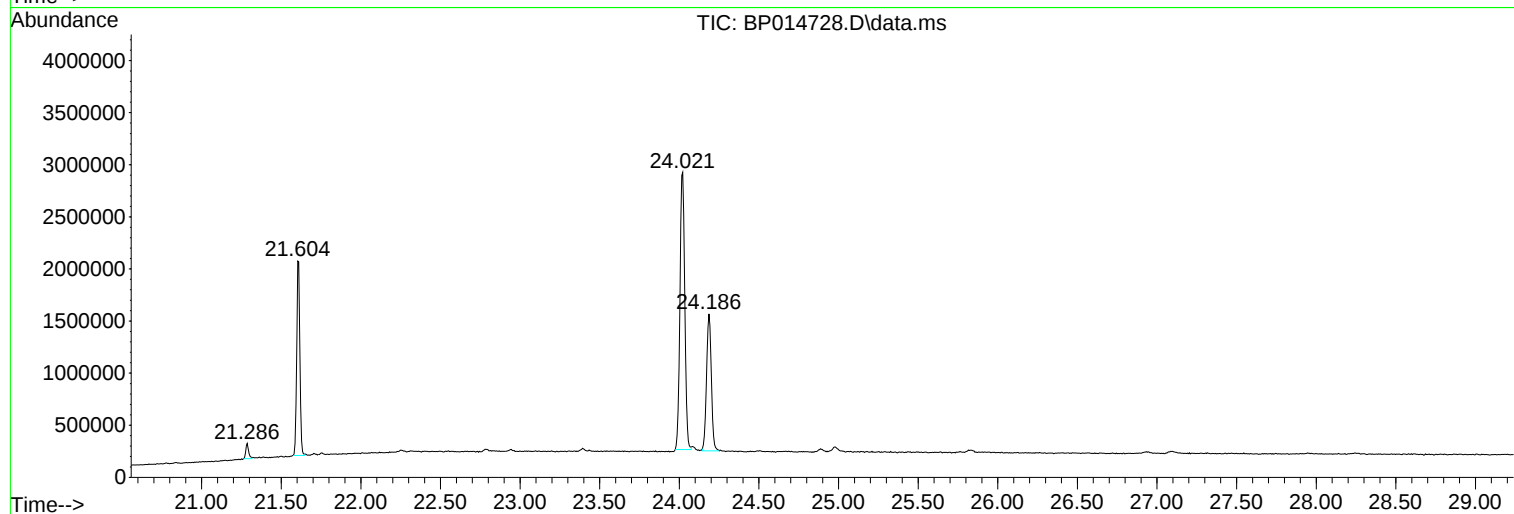
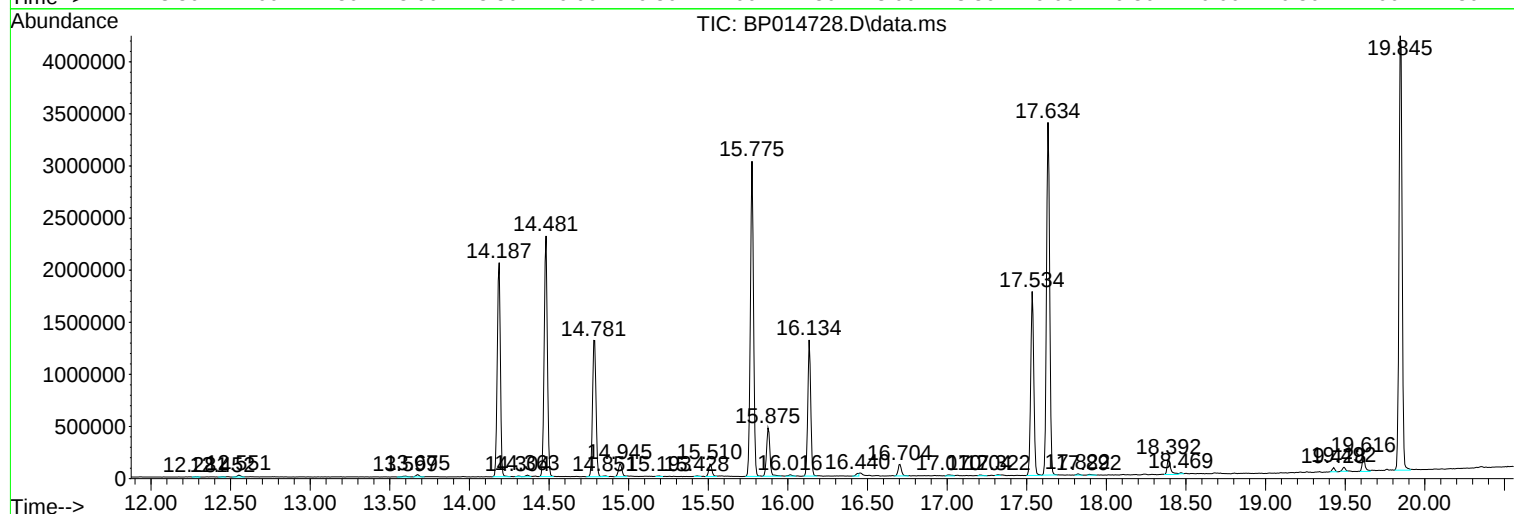
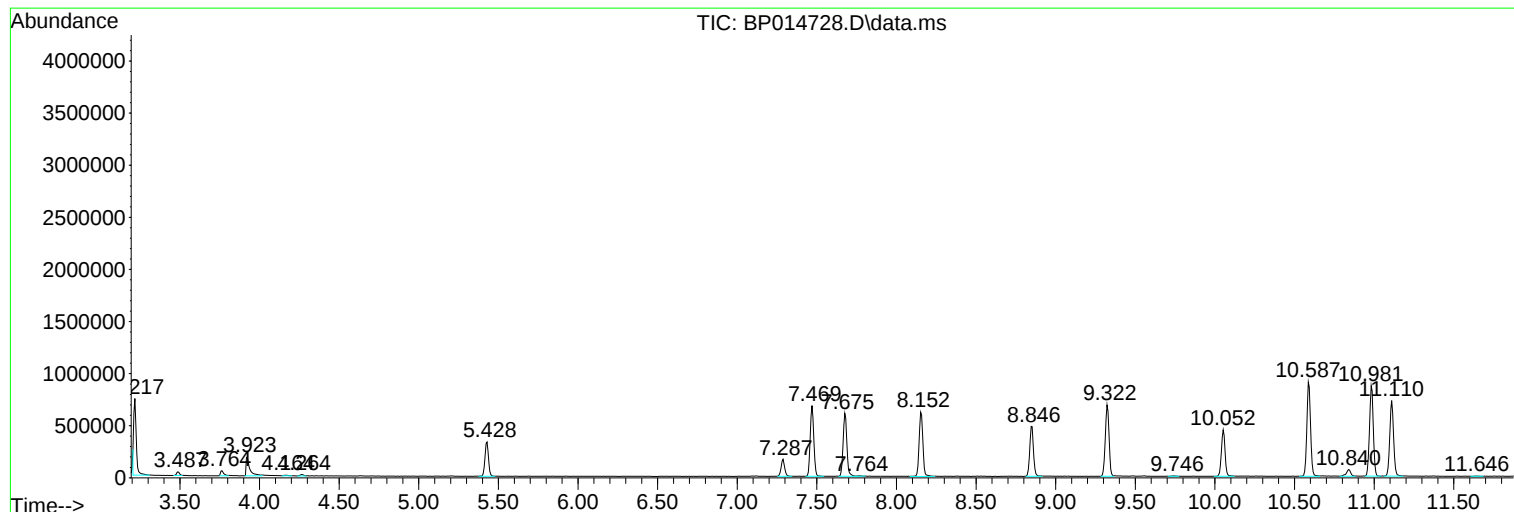
Sum of corrected areas: 51468001

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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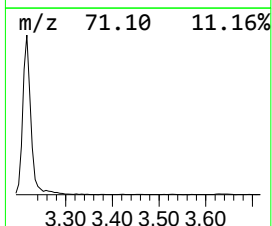
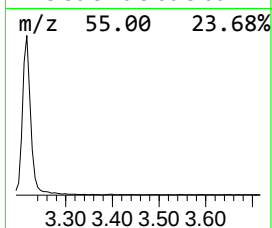
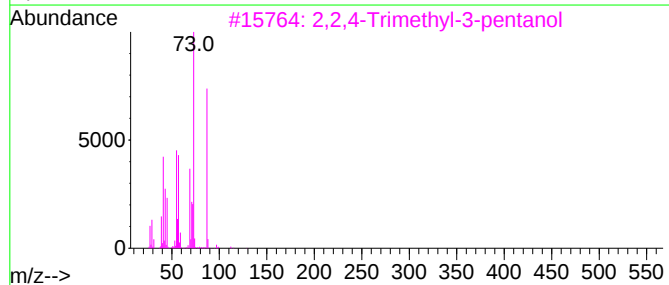
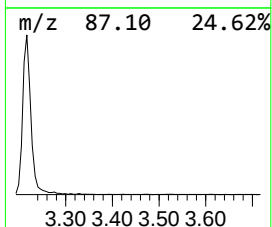
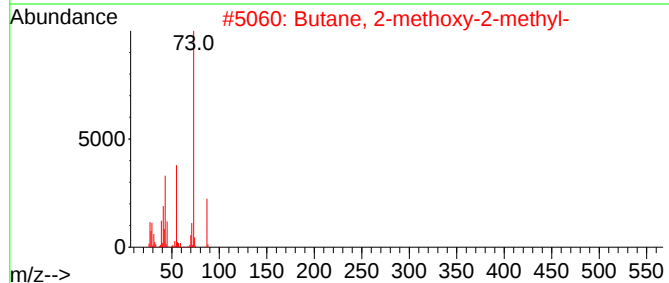
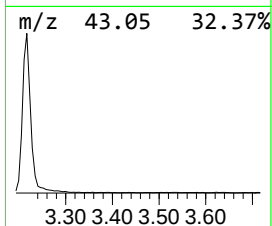
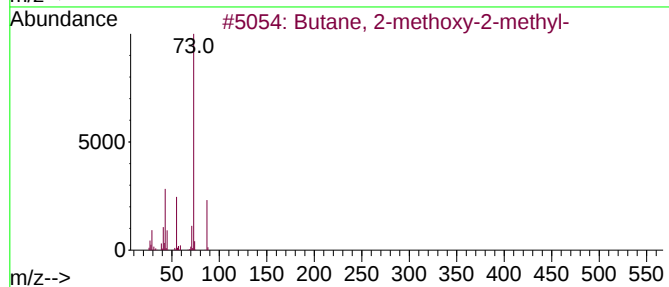
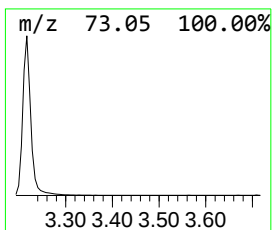
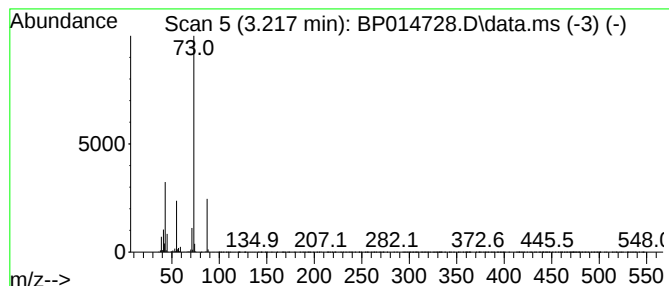
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.217	15.83 ng/ul	791684	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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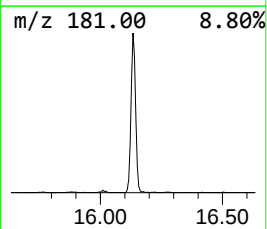
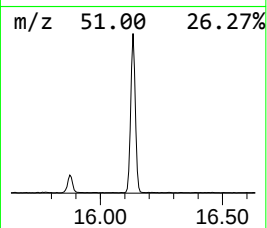
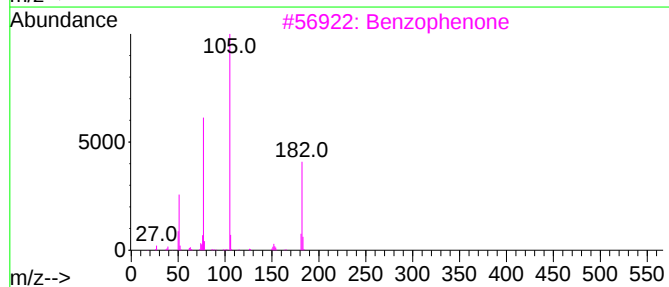
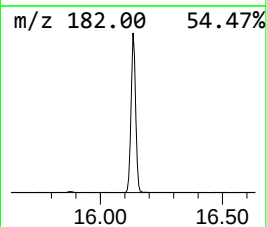
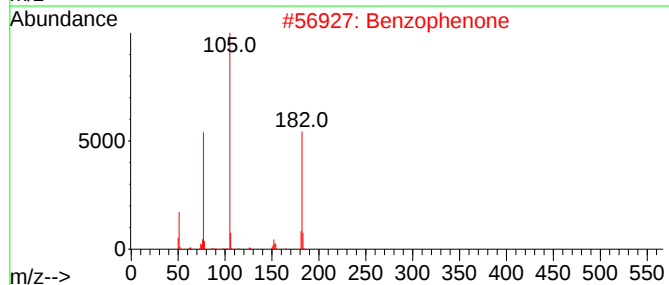
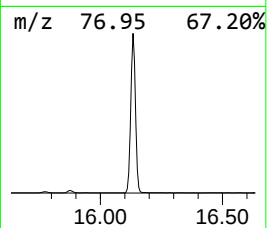
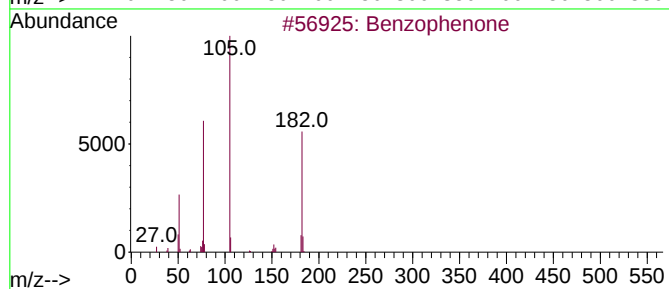
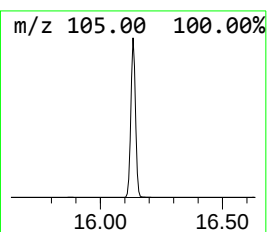
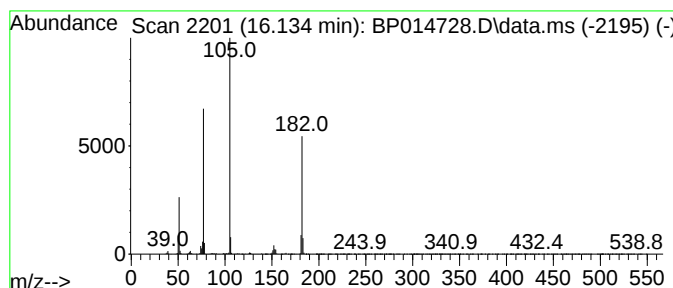
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Peak Number 3 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.134	17.43 ng/ul	1711720	Acenaphthene-d10	14.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.217	15.8	ng/ul	791684	1	8.152	1000360	20.0
Benzophenone	16.134	17.4	ng/ul	1711720	3	14.787	1963750	20.0