

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036649.D
 Acq On : 22 Sep 2022 06:09
 Operator : CG/JU
 Sample : N4649-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ37

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036649.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	27	rVB	6468359	8502391	86.90%	8.008%
2	3.357	41	46	56	rBV2	493375	857245	8.76%	0.807%
3	3.681	97	101	108	rBV3	19331	29931	0.31%	0.028%
4	3.822	123	125	148	rBV	344939	584546	5.97%	0.551%
5	4.063	161	166	173	rVB	38070	63136	0.65%	0.059%
6	4.157	178	182	189	rVB	24811	36122	0.37%	0.034%
7	4.257	195	199	205	rVB	51502	81496	0.83%	0.077%
8	4.698	267	274	286	rVB	1744385	2643785	27.02%	2.490%
9	5.104	336	343	353	rBV	100750	151584	1.55%	0.143%
10	5.434	395	399	404	rVB	15724	24982	0.26%	0.024%
11	7.175	689	695	706	rVB	384334	601674	6.15%	0.567%
12	7.345	717	724	733	rBV	1517332	2311397	23.62%	2.177%
13	7.545	751	758	769	rBV	1401640	2193441	22.42%	2.066%
14	8.016	831	838	846	rBV	1476965	2361776	24.14%	2.225%
15	8.081	846	849	853	rVB	18354	24481	0.25%	0.023%
16	8.728	951	959	967	rBV	1108848	1806172	18.46%	1.701%
17	9.186	1029	1037	1048	rBV	1748573	2834323	28.97%	2.670%
18	9.292	1051	1055	1061	rVB2	14254	23267	0.24%	0.022%
19	9.604	1106	1108	1114	rVB5	7882	13048	0.13%	0.012%
20	9.910	1152	1160	1173	rBV	1322245	2132339	21.79%	2.008%
21	10.445	1241	1251	1265	rBV	1992600	3354168	34.28%	3.159%
22	10.616	1274	1280	1284	rBV4	18933	32530	0.33%	0.031%
23	10.833	1309	1317	1324	rBV	2206447	3699836	37.82%	3.485%
24	10.963	1332	1339	1362	rVB	1667886	2957982	30.23%	2.786%
25	11.616	1443	1450	1453	rBV7	9117	17025	0.17%	0.016%
26	12.104	1527	1533	1536	rBV6	6233	13651	0.14%	0.013%
27	12.410	1579	1585	1590	rVB	41093	62762	0.64%	0.059%
28	13.274	1727	1732	1736	rBV	33326	48620	0.50%	0.046%
29	13.551	1773	1779	1783	rBV7	7879	16124	0.16%	0.015%
30	13.616	1785	1790	1794	rBV6	11451	18497	0.19%	0.017%
31	14.057	1858	1865	1875	rBV	4138482	5386457	55.05%	5.074%
32	14.339	1906	1913	1920	rVV	4532375	6470914	66.14%	6.095%
33	14.645	1957	1965	1973	rBV	3422026	4988312	50.98%	4.699%
34	14.715	1975	1977	1985	rVB8	10368	15380	0.16%	0.014%
35	14.827	1990	1996	2007	rBV	339286	511958	5.23%	0.482%
36	15.051	2029	2034	2039	rBV7	20240	27914	0.29%	0.026%

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37	15.380	2084	2090	2095	rBV2	19970	34452	0.35%	0.032%
38	15.439	2095	2100	2103	rBV5	8154	12634	0.13%	0.012%
39	15.633	2124	2133	2145	rBV	5988833	8408313	85.94%	7.920%
40	15.739	2145	2151	2163	rBV	1446786	1919238	19.62%	1.808%
41	15.868	2168	2173	2179	rVB2	52950	84015	0.86%	0.079%
42	16.015	2191	2198	2201	rBV9	5826	14537	0.15%	0.014%
43	16.315	2243	2249	2252	rBV8	6761	14630	0.15%	0.014%
44	16.409	2260	2265	2269	rBV4	22151	37458	0.38%	0.035%
45	16.880	2340	2345	2349	rVB3	12925	19545	0.20%	0.018%
46	17.056	2371	2375	2378	rBV5	10881	14714	0.15%	0.014%
47	17.380	2423	2430	2440	rBV	3954199	5435124	55.55%	5.119%
48	17.480	2440	2447	2458	rBV	6705965	9340228	95.46%	8.798%
49	17.603	2465	2468	2475	rVB	29140	40215	0.41%	0.038%
50	17.945	2523	2526	2530	rVB2	14369	16252	0.17%	0.015%
51	18.051	2541	2544	2547	rVB4	17333	18716	0.19%	0.018%
52	18.274	2578	2582	2590	rBV	134827	214931	2.20%	0.202%
53	18.886	2684	2686	2692	rVB3	21266	19605	0.20%	0.018%
54	19.327	2757	2761	2768	rBV3	80422	121387	1.24%	0.114%
55	19.397	2769	2773	2776	rBV	76994	105289	1.08%	0.099%
56	19.545	2794	2798	2803	rBV4	101985	152153	1.56%	0.143%
57	19.762	2829	2835	2841	rBV	7563720	9784023	100.00%	9.216%
58	20.756	3001	3004	3008	rVB	197909	204865	2.09%	0.193%
59	21.256	3086	3089	3094	rBV	291103	331327	3.39%	0.312%
60	21.544	3133	3138	3147	rBV	3425865	4393783	44.91%	4.139%
61	23.827	3520	3526	3534	rVB2	3435262	6664080	68.11%	6.277%
62	23.985	3547	3553	3568	rVB	1892050	3866856	39.52%	3.642%

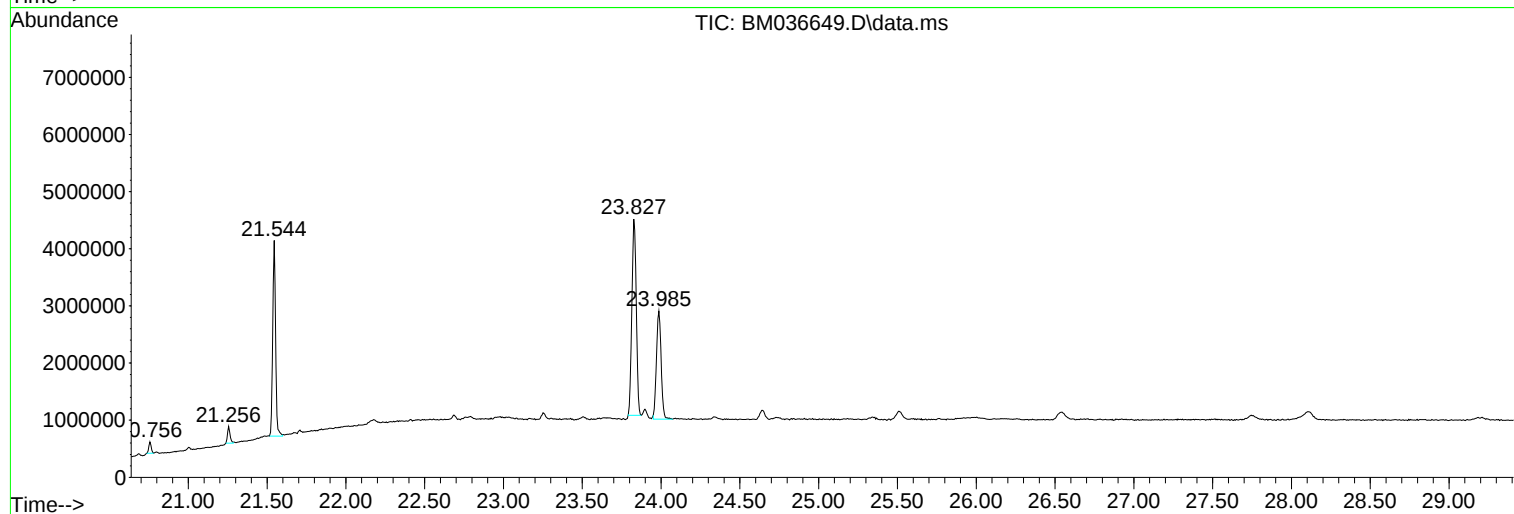
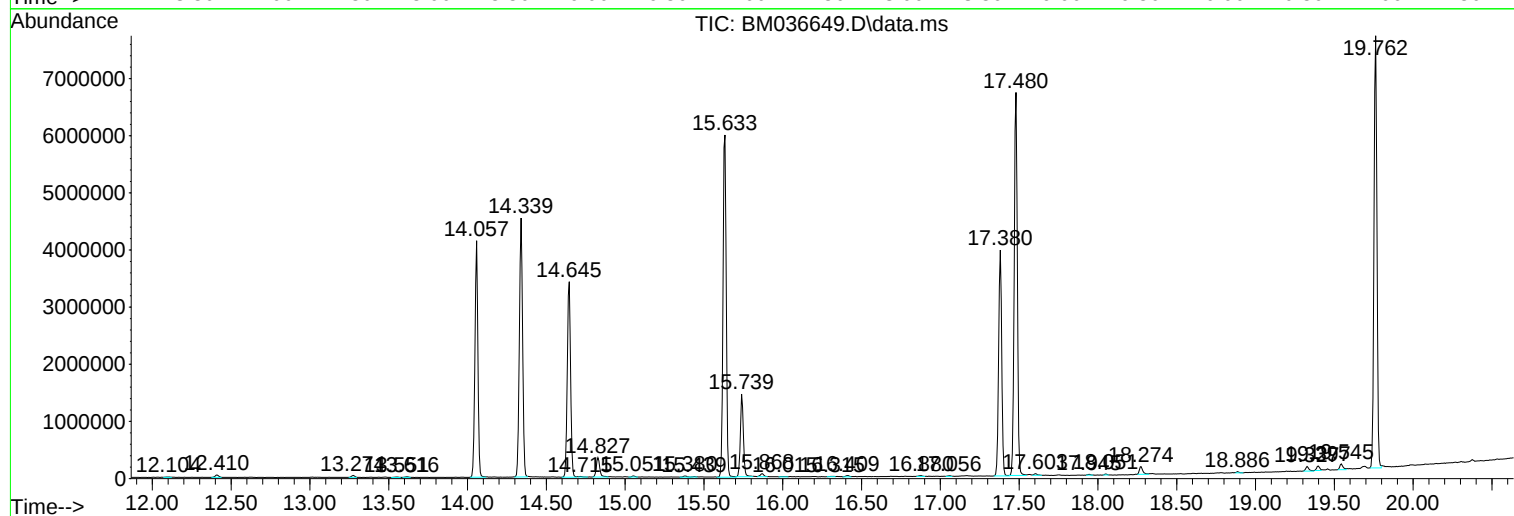
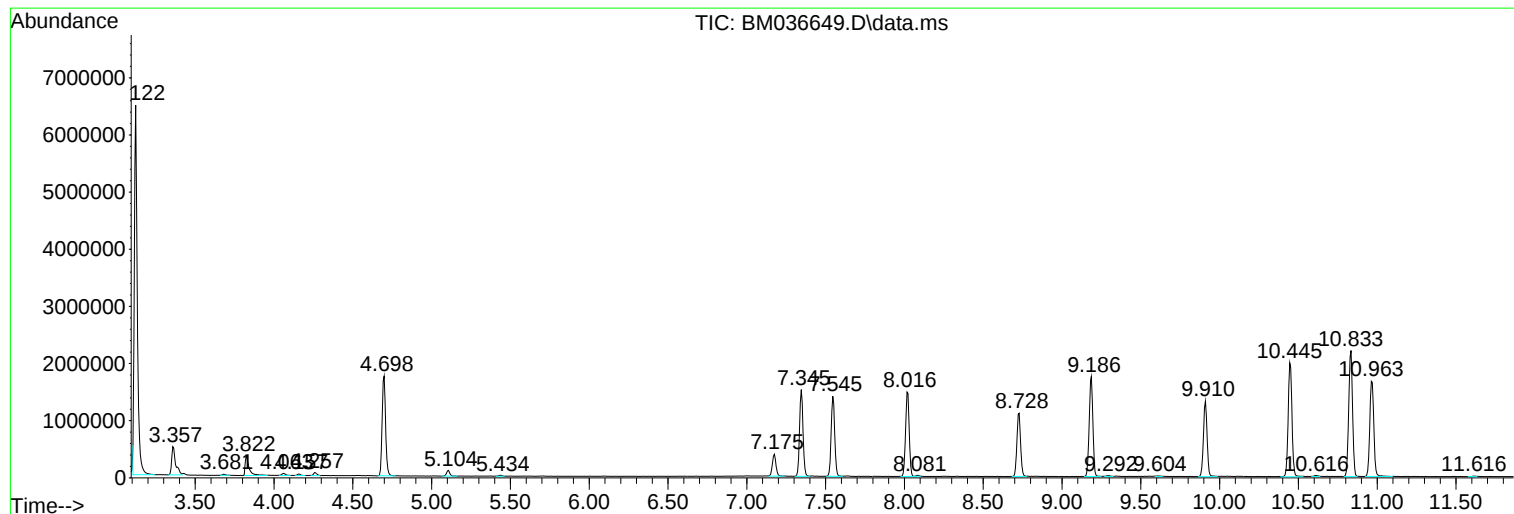
Sum of corrected areas: 106167636

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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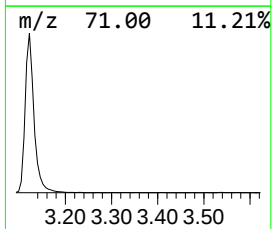
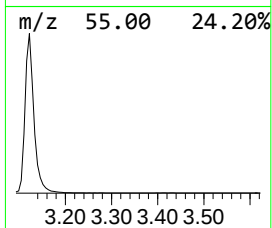
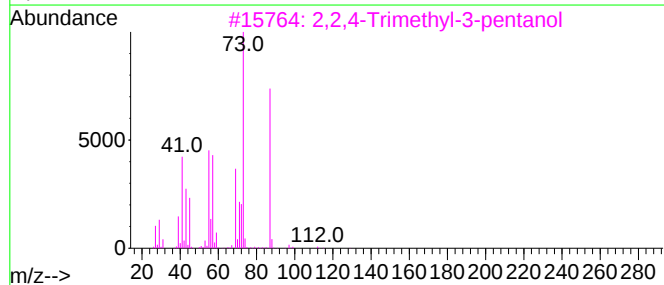
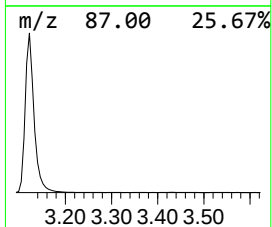
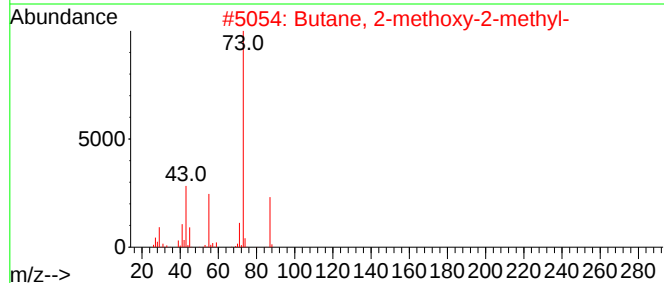
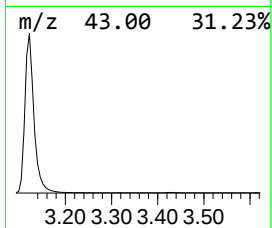
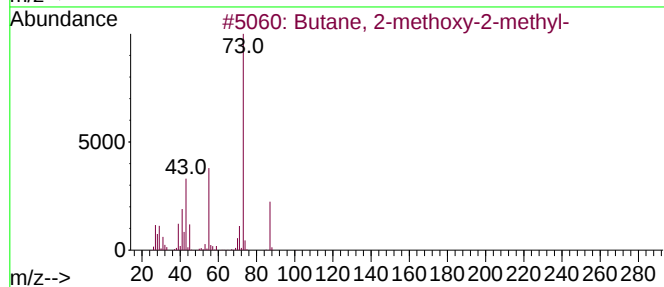
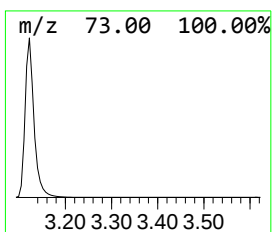
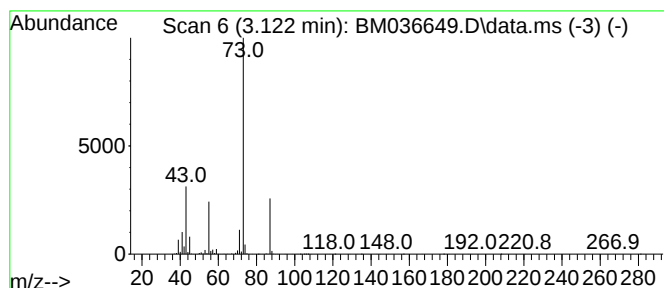
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	72.00 ng/ul	8502390	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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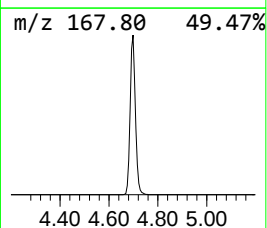
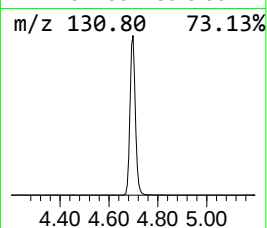
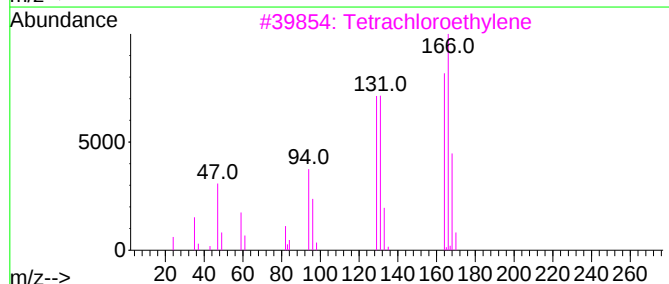
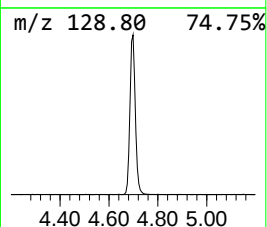
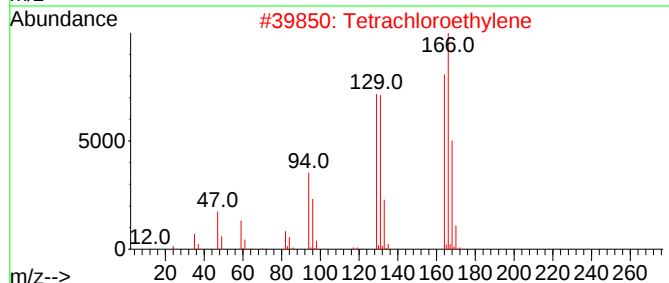
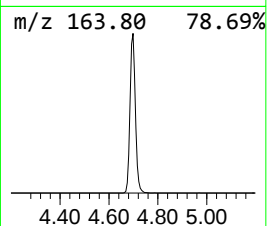
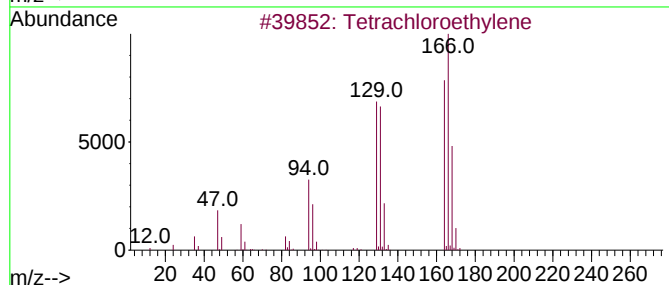
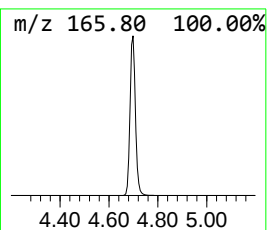
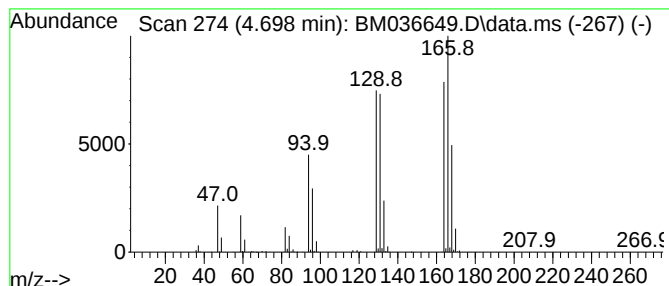
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetrachloroethylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.698	22.39 ng/ul	2643790	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	72.0	ng/u1	8502390	1	8.016	2361780	20.0
Tetrachloroethy...	4.698	22.4	ng/u1	2643790	1	8.016	2361780	20.0