

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036576.D
 Acq On : 19 Sep 2022 12:39
 Operator : CG/JU
 Sample : N4583-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

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: BM036576.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	15	rVB	136572	184995	3.71%	0.780%
2	4.157	178	182	189	rBV	21657	30361	0.61%	0.128%
3	8.022	832	839	846	rBV	1154685	1793638	35.98%	7.560%
4	9.604	1104	1108	1112	rVB6	3631	5715	0.11%	0.024%
5	10.833	1307	1317	1326	rBV	1604381	2637118	52.90%	11.115%
6	11.963	1504	1509	1510	rBV4	6039	7183	0.14%	0.030%
7	13.392	1748	1752	1755	rBV6	2839	5077	0.10%	0.021%
8	13.927	1836	1843	1845	rBV8	4529	7109	0.14%	0.030%
9	14.068	1860	1867	1874	rVB3	15638	40619	0.81%	0.171%
10	14.645	1958	1965	1974	rBV	2610256	3786292	75.96%	15.959%
11	15.451	2099	2102	2105	rVB5	6789	8619	0.17%	0.036%
12	15.639	2129	2134	2137	rBV	33446	48148	0.97%	0.203%
13	16.351	2250	2255	2259	rBV6	7458	13149	0.26%	0.055%
14	16.509	2279	2282	2289	rVB7	6972	11376	0.23%	0.048%
15	16.704	2309	2315	2317	rBV4	9754	16460	0.33%	0.069%
16	16.886	2340	2346	2352	rBV2	36505	58314	1.17%	0.246%
17	17.151	2387	2391	2394	rBV4	12851	21398	0.43%	0.090%
18	17.251	2406	2408	2411	rVB4	6965	6591	0.13%	0.028%
19	17.304	2415	2417	2422	rVB6	6971	9443	0.19%	0.040%
20	17.386	2424	2431	2439	rBV	3304772	4714604	94.58%	19.872%
21	17.457	2440	2443	2444	rBV3	6508	7431	0.15%	0.031%
22	17.521	2452	2454	2460	rVB6	7243	9135	0.18%	0.039%
23	17.892	2513	2517	2518	rBV4	6496	7691	0.15%	0.032%
24	17.962	2525	2529	2536	rVB	35988	48171	0.97%	0.203%
25	18.051	2542	2544	2549	rVB5	6983	8153	0.16%	0.034%
26	18.351	2592	2595	2600	rVB2	9380	13788	0.28%	0.058%
27	18.903	2685	2689	2693	rVB3	33018	39966	0.80%	0.168%
28	19.698	2820	2824	2830	rBV	37115	54093	1.09%	0.228%
29	20.392	2939	2942	2947	rBV2	38709	45336	0.91%	0.191%
30	20.768	3001	3006	3012	rBV	423623	491963	9.87%	2.074%
31	21.550	3133	3139	3145	rBV	3864699	4984654	100.00%	21.010%
32	23.991	3547	3554	3569	rVB2	2330567	4608485	92.45%	19.425%

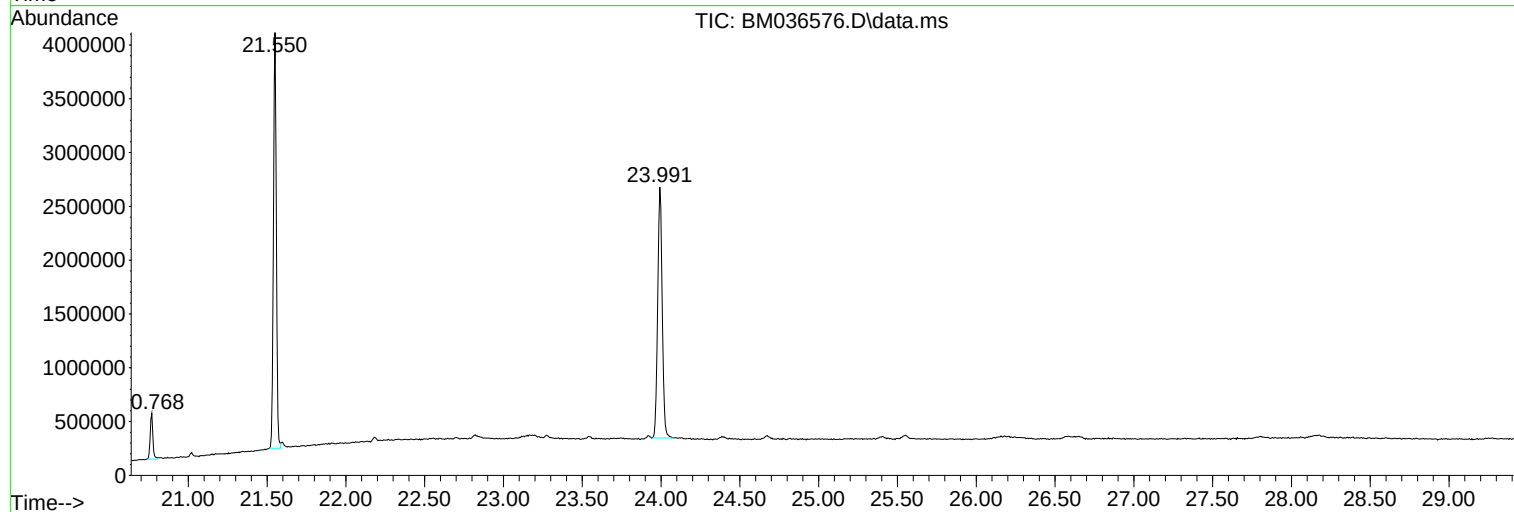
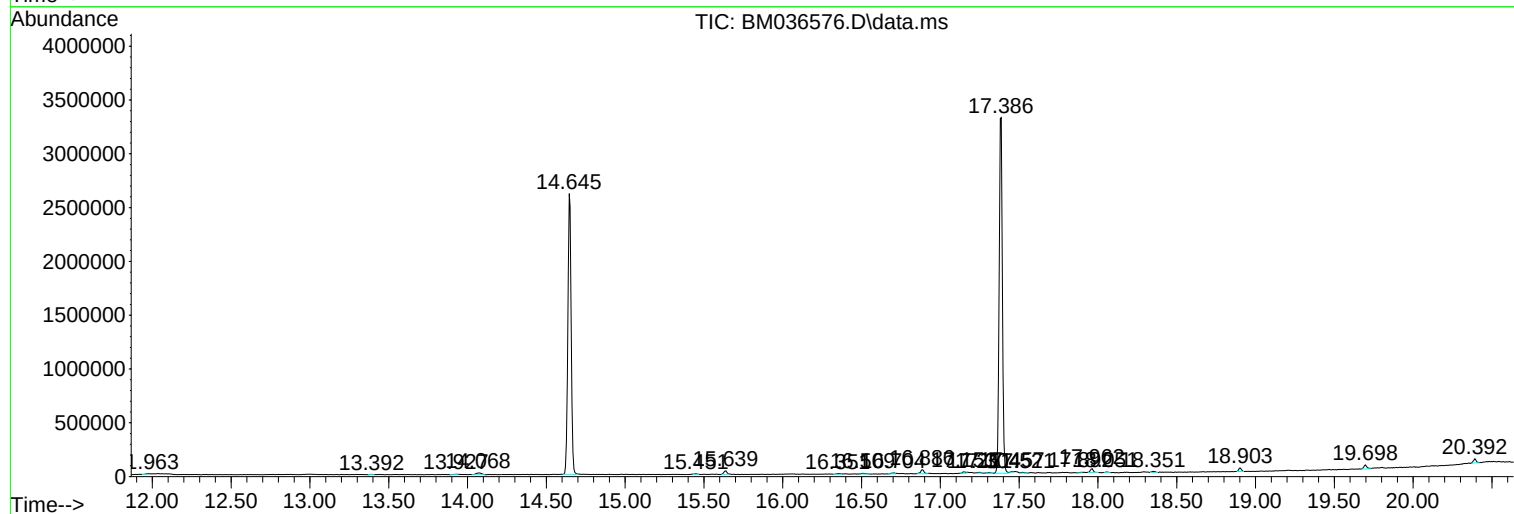
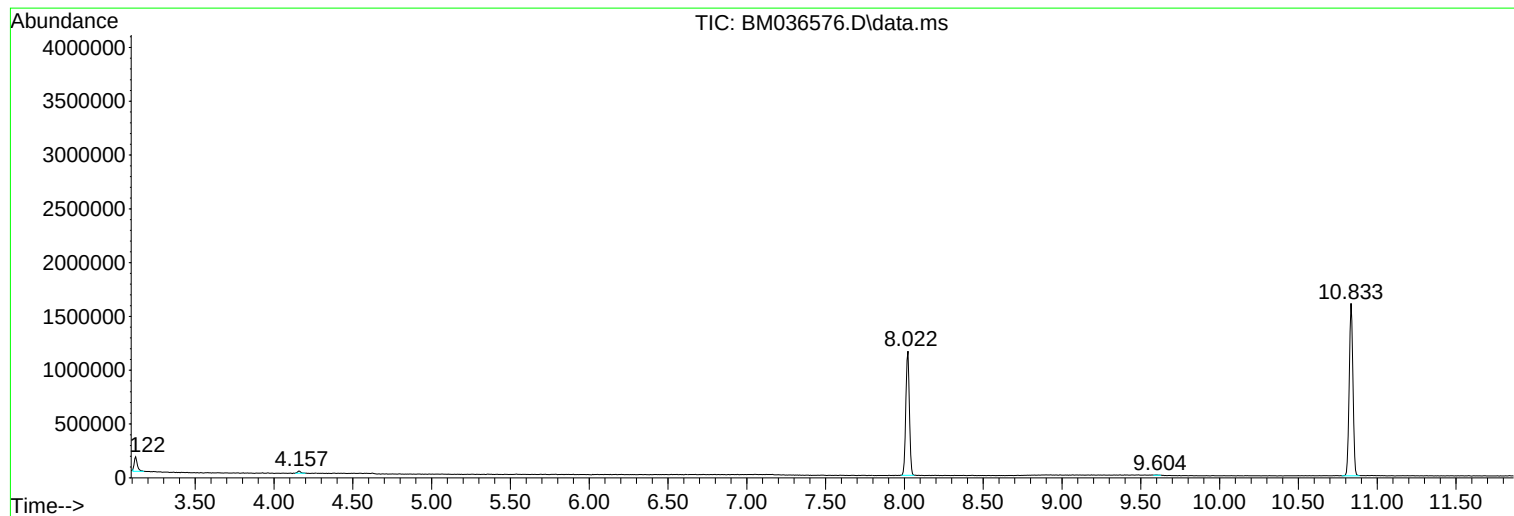
Sum of corrected areas: 23725075

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036576.D
Acq On : 19 Sep 2022 12:39
Operator : CG/JU
Sample : N4583-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036576.D
Acq On : 19 Sep 2022 12:39
Operator : CG/JU
Sample : N4583-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

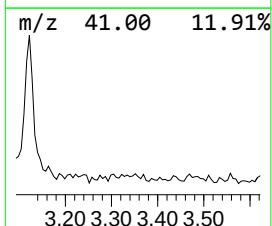
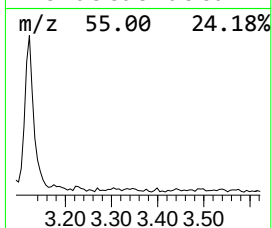
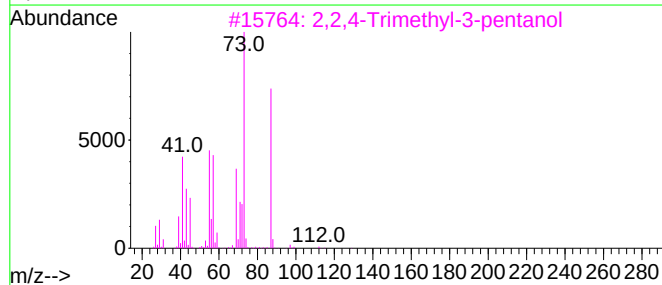
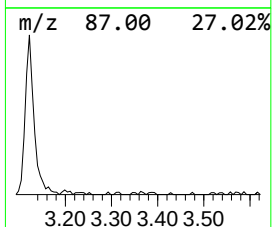
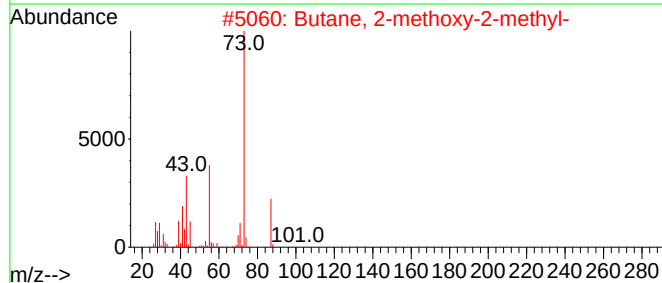
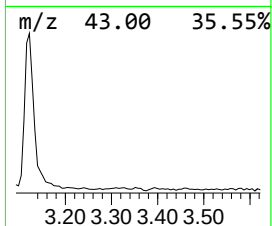
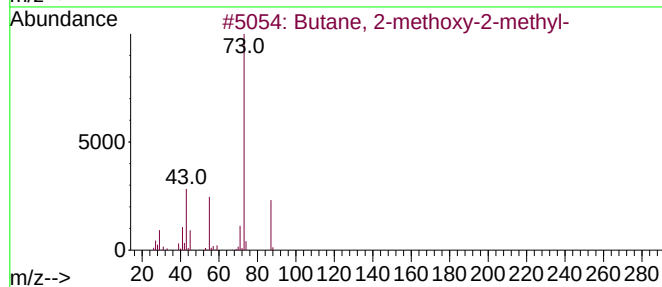
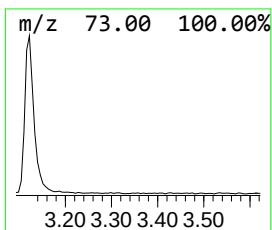
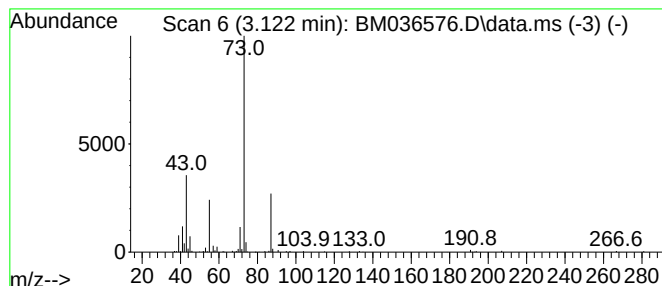
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	2.06 ng/ul	184995	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	28
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036576.D
Acq On : 19 Sep 2022 12:39
Operator : CG/JU
Sample : N4583-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	2.1	ng/u1	184995	1	8.022	1793640	20.0