

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007490.D
 Acq On : 19 Oct 2021 12:31
 Operator : CG/JU
 Sample : M4196-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGA6

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007490.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	31	rVB	5729391	7759987	100.00%	24.216%
2	3.375	47	49	57	rVB5	6515	11496	0.15%	0.036%
3	3.816	122	124	131	rVB3	9274	12337	0.16%	0.038%
4	3.905	136	139	146	rVB2	15450	21222	0.27%	0.066%
5	4.040	157	162	168	rVB	39514	62489	0.81%	0.195%
6	4.134	175	178	184	rVB	13466	18321	0.24%	0.057%
7	4.228	190	194	198	rVB3	13888	20791	0.27%	0.065%
8	4.505	237	241	245	rBV5	7649	10346	0.13%	0.032%
9	5.052	329	334	340	rBV	25199	38189	0.49%	0.119%
10	6.334	548	552	560	rVB2	16061	25729	0.33%	0.080%
11	7.110	678	684	693	rVB	259298	403055	5.19%	1.258%
12	7.281	705	713	722	rBV	199882	312526	4.03%	0.975%
13	7.481	739	747	756	rBV	236016	384971	4.96%	1.201%
14	7.599	763	767	771	rVB5	6521	8364	0.11%	0.026%
15	7.957	820	828	835	rBV	596177	960789	12.38%	2.998%
16	8.657	936	947	956	rBV	280920	465857	6.00%	1.454%
17	8.775	962	967	972	rBV	13363	22015	0.28%	0.069%
18	9.110	1017	1024	1031	rBV	227553	372862	4.80%	1.164%
19	9.834	1141	1147	1157	rBV	153258	261812	3.37%	0.817%
20	10.375	1231	1239	1247	rBV	304471	506710	6.53%	1.581%
21	10.546	1263	1268	1275	rBV3	21270	37233	0.48%	0.116%
22	10.763	1296	1305	1316	rVB	784213	1371319	17.67%	4.279%
23	10.893	1318	1327	1337	rBV	293638	515990	6.65%	1.610%
24	11.551	1435	1439	1445	rBV9	4413	8097	0.10%	0.025%
25	13.998	1847	1855	1863	rBV	584376	794885	10.24%	2.480%
26	14.281	1897	1903	1915	rVB	641970	963877	12.42%	3.008%
27	14.592	1949	1956	1967	rBV	1261601	1853719	23.89%	5.785%
28	14.769	1979	1986	1998	rBV	203844	307773	3.97%	0.960%
29	15.004	2020	2026	2033	rBV8	16610	24423	0.31%	0.076%
30	15.581	2117	2124	2134	rBV	850449	1270473	16.37%	3.965%
31	15.692	2136	2143	2153	rBV	128942	186678	2.41%	0.583%
32	15.828	2161	2166	2172	rVB3	11583	17927	0.23%	0.056%
33	16.886	2342	2346	2352	rVB6	7903	11739	0.15%	0.037%
34	17.128	2383	2387	2391	rVB2	8810	11816	0.15%	0.037%
35	17.345	2417	2424	2432	rBV	1602391	2300050	29.64%	7.177%
36	17.439	2434	2440	2451	rVV	920862	1365246	17.59%	4.260%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007490.D
 Acq On : 19 Oct 2021 12:31
 Operator : CG/JU
 Sample : M4196-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGA6

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-BP101421.M
 Title : SVOA CALIBRATION

37	17.533	2453	2456	2461	rVB7	20831	26410	0.34%	0.082%
38	18.027	2534	2540	2545	rBV6	9587	15975	0.21%	0.050%
39	18.233	2571	2575	2582	rBV4	31113	46593	0.60%	0.145%
40	18.657	2643	2647	2651	rBV6	15548	18598	0.24%	0.058%
41	19.251	2745	2748	2752	rBV4	15278	17802	0.23%	0.056%
42	19.469	2782	2785	2788	rBV4	17456	17117	0.22%	0.053%
43	19.674	2814	2820	2833	rBV	1359625	1840205	23.71%	5.742%
44	19.804	2838	2842	2846	rVV2	72261	78432	1.01%	0.245%
45	21.427	3113	3118	3125	rBV	2028713	2733758	35.23%	8.531%
46	23.721	3502	3508	3520	rVB	831731	1640034	21.13%	5.118%
47	23.880	3529	3535	3548	rVB2	1398357	2889388	37.23%	9.017%

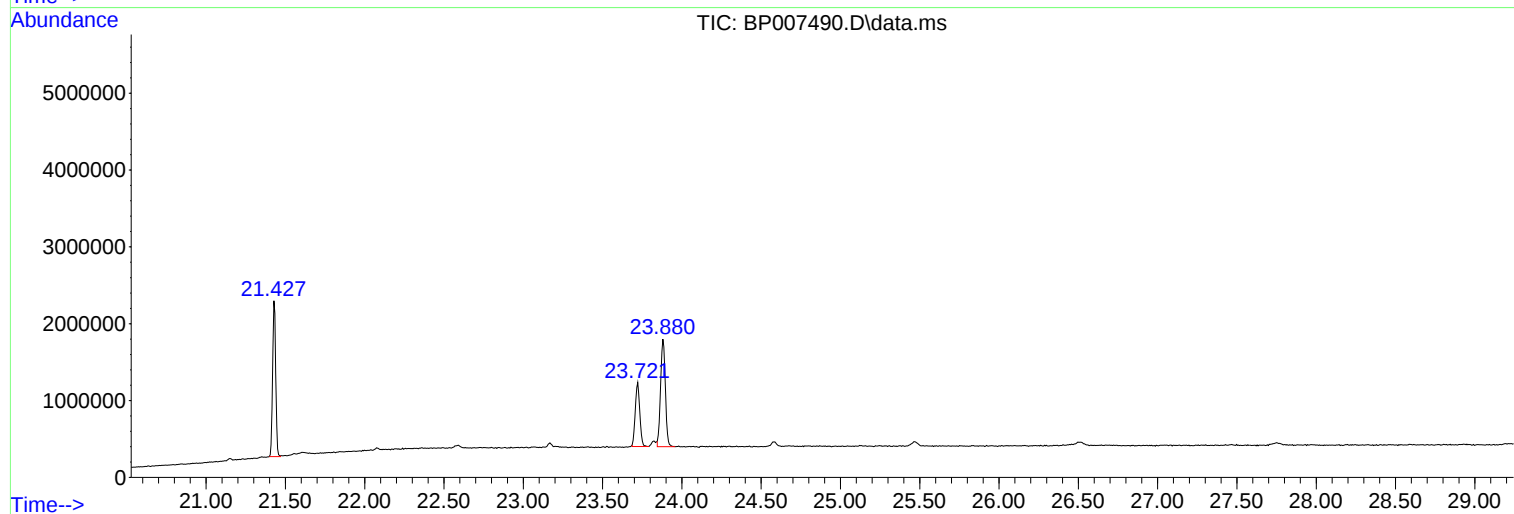
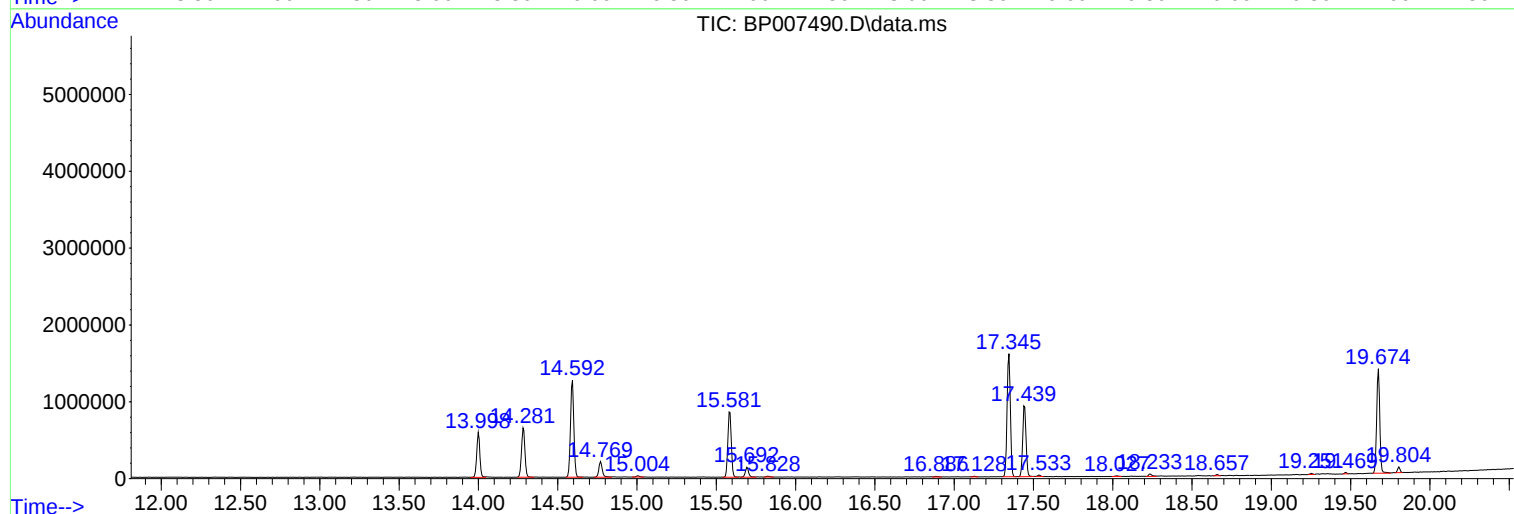
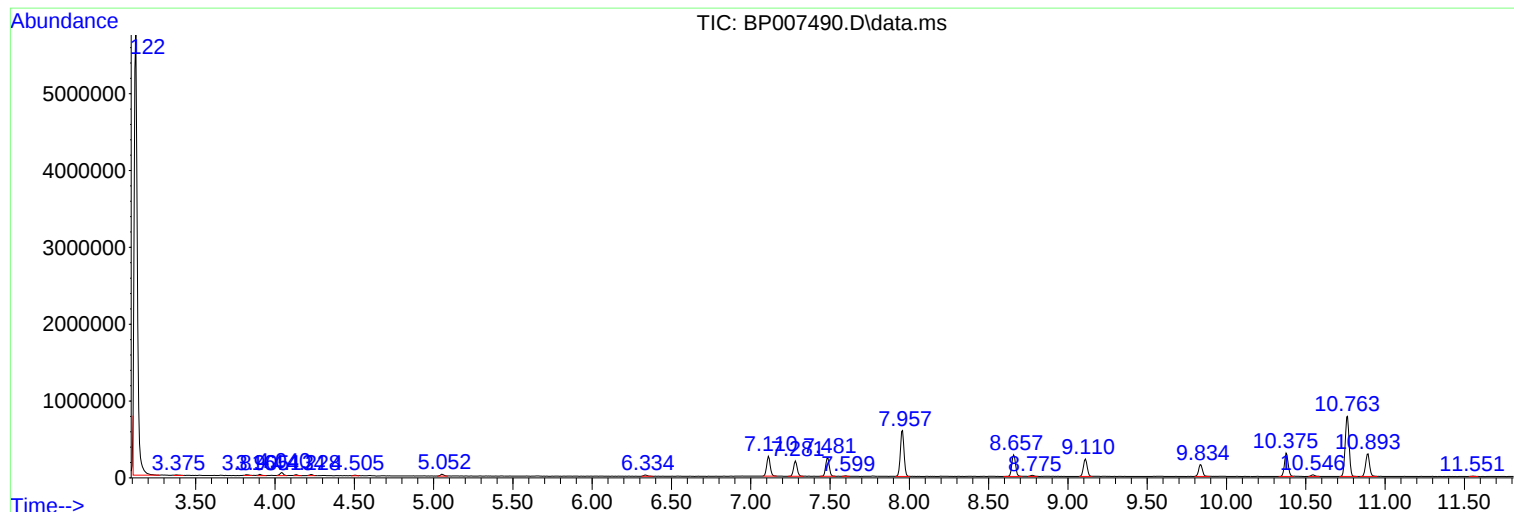
Sum of corrected areas: 32045425

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007490.D
Acq On : 19 Oct 2021 12:31
Operator : CG/JU
Sample : M4196-08
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGA6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007490.D
Acq On : 19 Oct 2021 12:31
Operator : CG/JU
Sample : M4196-08
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGA6

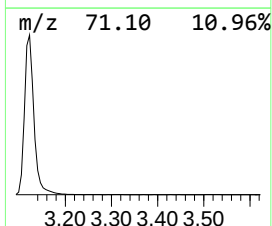
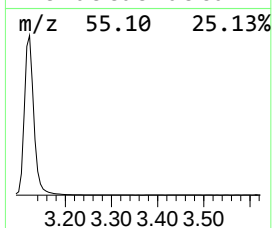
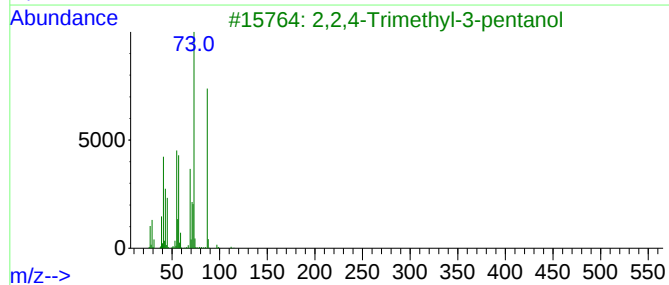
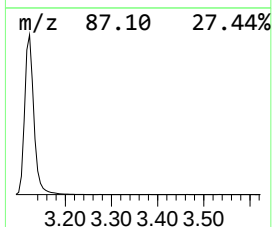
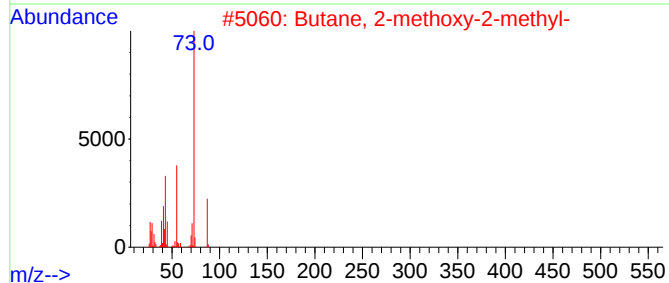
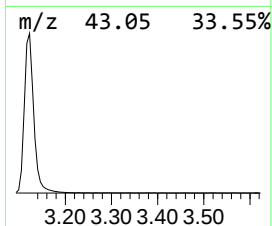
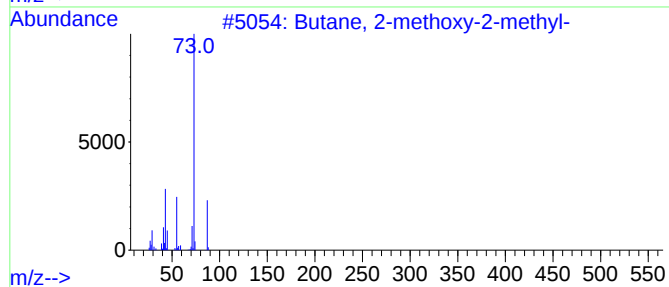
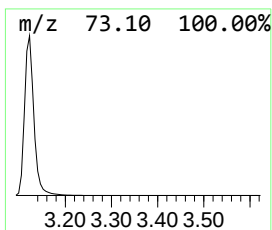
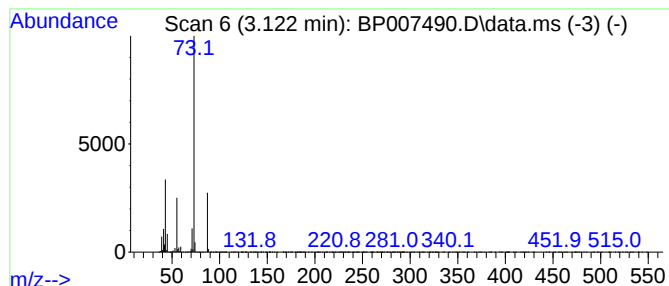
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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	161.53 ng/ul	7759990	1,4-Dichlorobenzene-d4	7.957

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	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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007490.D
Acq On : 19 Oct 2021 12:31
Operator : CG/JU
Sample : M4196-08
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGA6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.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	161.5	ng/ul	7759990	1	7.957	960789	20.0