

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007472.D
 Acq On : 18 Oct 2021 19:46
 Operator : CG/JU
 Sample : M4181-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B07

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: BP007472.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	3	6	22	rVB	4642536	6014157	100.00%	13.955%
2	3.381	46	50	59	rVB	30357	43749	0.73%	0.102%
3	3.805	120	122	131	rVV	31898	45511	0.76%	0.106%
4	3.905	135	139	145	rVB2	32696	42616	0.71%	0.099%
5	3.981	149	152	156	rVB3	5701	8148	0.14%	0.019%
6	4.040	157	162	173	rVB	30217	47885	0.80%	0.111%
7	4.134	173	178	183	rVB	14407	20356	0.34%	0.047%
8	4.228	190	194	201	rVB5	12025	19235	0.32%	0.045%
9	4.505	237	241	247	rVB9	5678	9730	0.16%	0.023%
10	4.693	266	273	277	rBV3	9888	17214	0.29%	0.040%
11	5.052	331	334	340	rVB	17027	25385	0.42%	0.059%
12	5.146	346	350	356	rVB7	6619	11934	0.20%	0.028%
13	6.340	549	553	557	rVB2	10879	16124	0.27%	0.037%
14	7.111	676	684	693	rBV	513766	830877	13.82%	1.928%
15	7.281	706	713	722	rBV	417814	651863	10.84%	1.513%
16	7.487	739	748	756	rBV	516891	818468	13.61%	1.899%
17	7.599	763	767	772	rVB7	5737	9162	0.15%	0.021%
18	7.958	819	828	840	rVB	752062	1177026	19.57%	2.731%
19	8.658	938	947	956	rBV	598240	963226	16.02%	2.235%
20	8.775	962	967	975	rVB	20555	36229	0.60%	0.084%
21	9.110	1018	1024	1031	rBV	479863	772520	12.85%	1.793%
22	9.840	1139	1148	1155	rBV	336408	563918	9.38%	1.309%
23	9.969	1167	1170	1178	rVB8	5750	10715	0.18%	0.025%
24	10.381	1233	1240	1251	rBV	631222	1065849	17.72%	2.473%
25	10.546	1262	1268	1277	rBV2	22619	41445	0.69%	0.096%
26	10.763	1297	1305	1312	rBV	986452	1677312	27.89%	3.892%
27	10.893	1319	1327	1336	rBV	573566	979751	16.29%	2.273%
28	11.299	1390	1396	1403	rVB	4368	8071	0.13%	0.019%
29	12.428	1583	1588	1591	rVB7	4209	6552	0.11%	0.015%
30	13.210	1716	1721	1726	rBV9	3773	7166	0.12%	0.017%
31	13.916	1835	1841	1846	rBV10	3844	7389	0.12%	0.017%
32	13.998	1846	1855	1872	rVV	1081874	1535619	25.53%	3.563%
33	14.287	1896	1904	1917	rBV	1289166	1892561	31.47%	4.391%
34	14.592	1947	1956	1964	rBV	1517517	2244995	37.33%	5.209%
35	14.775	1979	1987	1998	rBV	481563	713243	11.86%	1.655%
36	14.928	2009	2013	2017	rVV7	6222	9852	0.16%	0.023%

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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	15.010	2021	2027	2032	rVB9	14008	23387	0.39%	0.054%
38	15.410	2090	2095	2099	rVB8	4143	8443	0.14%	0.020%
39	15.587	2117	2125	2132	rBV	1628071	2336941	38.86%	5.423%
40	15.645	2132	2135	2138	rVV5	9611	13897	0.23%	0.032%
41	15.692	2138	2143	2154	rVV	299855	446716	7.43%	1.037%
42	15.828	2162	2166	2175	rVB2	20754	31986	0.53%	0.074%
43	16.081	2206	2209	2217	rVB10	4232	8854	0.15%	0.021%
44	16.151	2219	2221	2228	rVB8	3628	6372	0.11%	0.015%
45	16.275	2235	2242	2246	rBV9	3900	8673	0.14%	0.020%
46	16.375	2257	2259	2266	rVB7	4375	7721	0.13%	0.018%
47	16.886	2342	2346	2351	rBV5	12280	18686	0.31%	0.043%
48	17.128	2382	2387	2391	rBV3	9627	12422	0.21%	0.029%
49	17.345	2416	2424	2429	rBV	1866941	2689827	44.72%	6.241%
50	17.386	2429	2431	2435	rVV	75047	95259	1.58%	0.221%
51	17.445	2435	2441	2453	rVB2	1729382	2504616	41.65%	5.812%
52	18.022	2533	2539	2544	rBV9	10818	22006	0.37%	0.051%
53	18.239	2570	2576	2585	rBV4	52252	80591	1.34%	0.187%
54	18.310	2585	2588	2591	rBV	9389	11998	0.20%	0.028%
55	18.404	2599	2604	2607	rBV4	14852	25345	0.42%	0.059%
56	18.533	2621	2626	2628	rBV6	11720	20134	0.33%	0.047%
57	18.698	2650	2654	2656	rBV4	11309	14062	0.23%	0.033%
58	19.086	2718	2720	2723	rBV4	11904	12647	0.21%	0.029%
59	19.351	2760	2765	2771	rVB	176424	234654	3.90%	0.544%
60	19.469	2782	2785	2790	rBV4	30525	38466	0.64%	0.089%
61	19.569	2799	2802	2808	rBV2	17810	22747	0.38%	0.053%
62	19.675	2815	2820	2834	rBV	2109115	2965640	49.31%	6.881%
63	21.357	3103	3106	3109	rBV	63359	65952	1.10%	0.153%
64	21.433	3113	3119	3124	rBV	2382849	3203273	53.26%	7.433%
65	23.727	3502	3509	3519	rVB	1326850	2641955	43.93%	6.130%
66	23.886	3530	3536	3546	rVB2	1483149	3177378	52.83%	7.373%

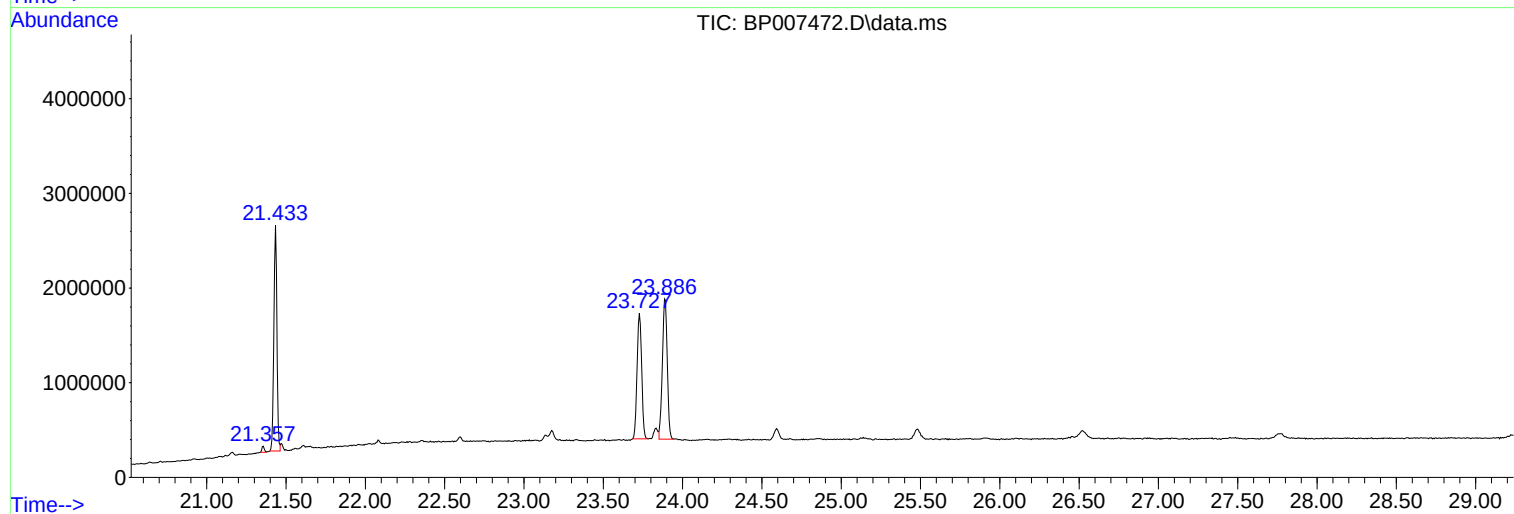
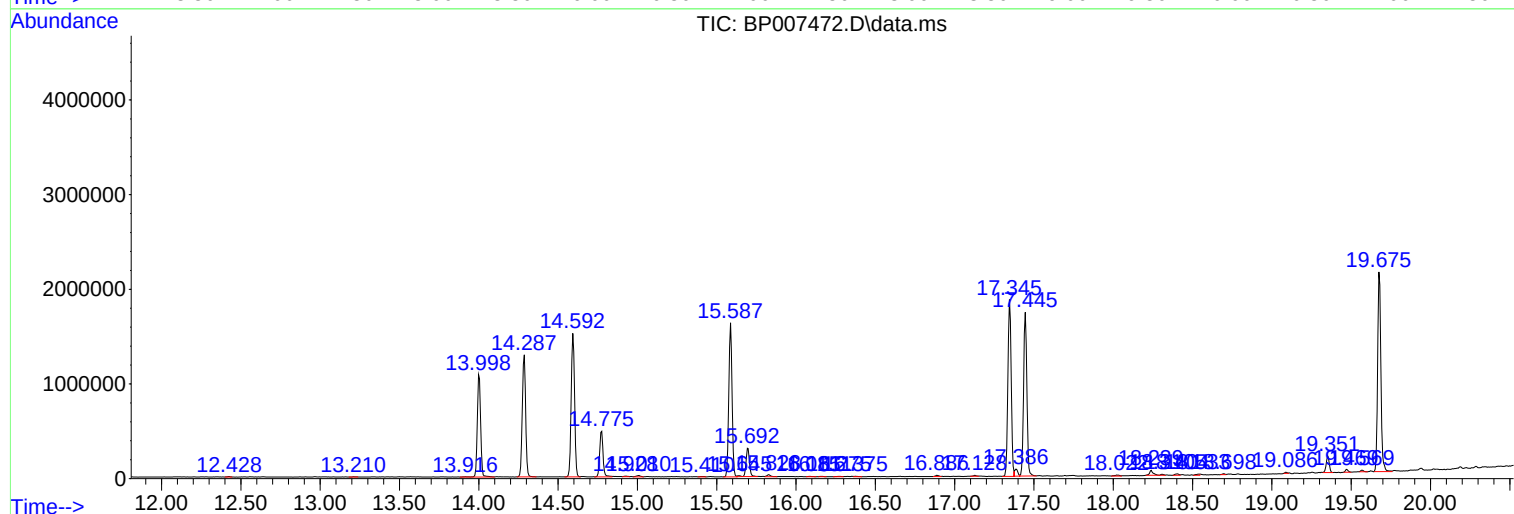
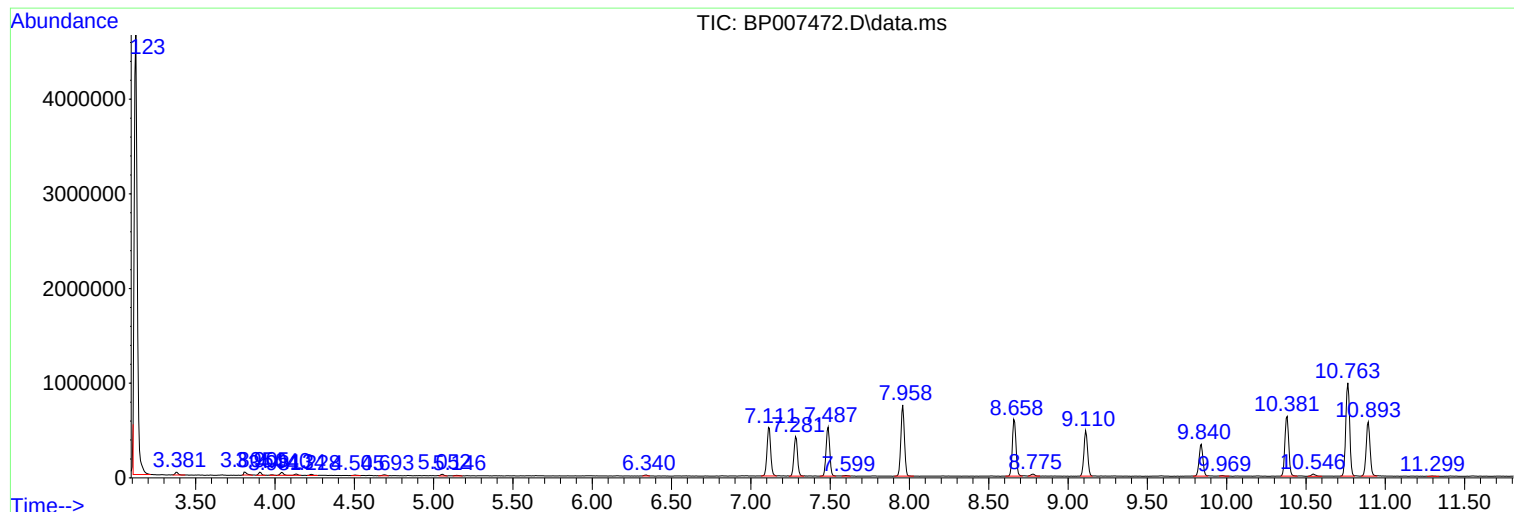
Sum of corrected areas: 43096501

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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



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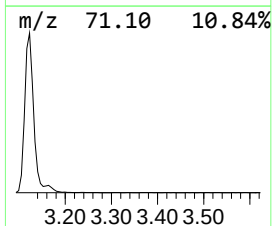
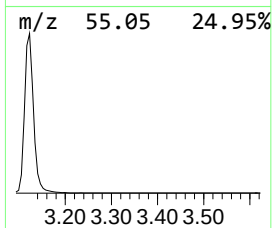
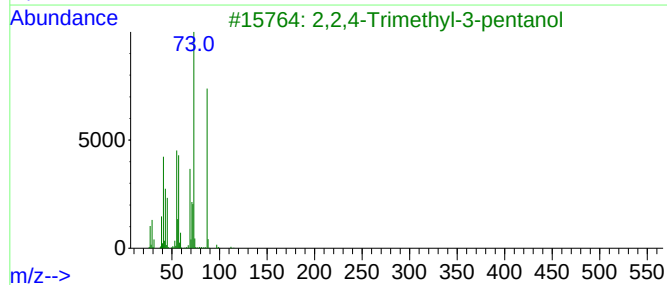
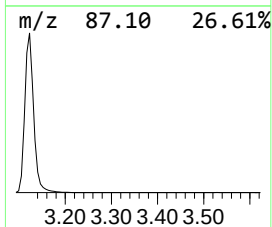
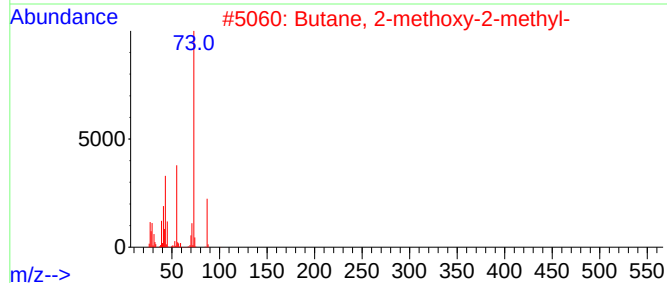
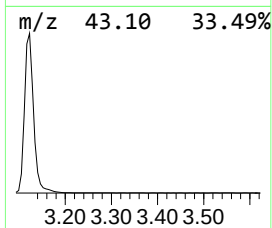
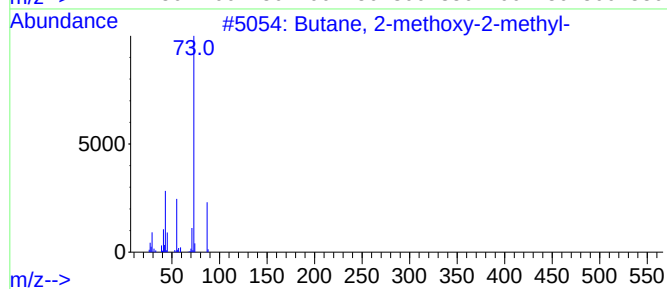
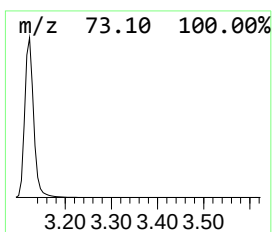
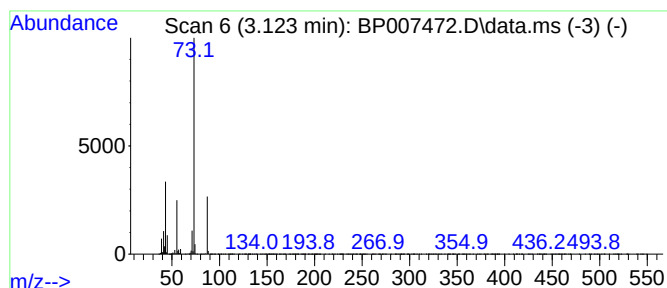
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.123	102.19 ng/ul	6014160	1,4-Dichlorobenzene-d4	7.958

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			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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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...	3.123	102.2	ng/ul	6014160	1	7.958	1177030	20.0