

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007487.D
 Acq On : 19 Oct 2021 10:49
 Operator : CG/JU
 Sample : M4196-11
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGB0

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: BP007487.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	27	rVB	5595457	7549275	100.00%	18.022%
2	3.381	46	50	57	rVB	32701	45443	0.60%	0.108%
3	4.040	157	162	169	rVB	35766	54562	0.72%	0.130%
4	4.134	172	178	183	rBV2	11774	17997	0.24%	0.043%
5	4.228	190	194	199	rVB5	14022	19854	0.26%	0.047%
6	4.505	236	241	246	rVB8	7087	11462	0.15%	0.027%
7	5.052	330	334	340	rVB	21735	31033	0.41%	0.074%
8	6.334	547	552	558	rBV2	13517	20377	0.27%	0.049%
9	7.111	676	684	695	rBV	458728	725432	9.61%	1.732%
10	7.281	707	713	721	rBV	351327	549095	7.27%	1.311%
11	7.487	741	748	758	rVB	437676	692234	9.17%	1.653%
12	7.593	762	766	769	rBV5	5751	8108	0.11%	0.019%
13	7.958	820	828	837	rBV	645952	1031570	13.66%	2.463%
14	8.210	864	871	879	rBV7	6964	14965	0.20%	0.036%
15	8.522	919	924	928	rBV5	5256	8349	0.11%	0.020%
16	8.658	939	947	961	rBV	581579	923697	12.24%	2.205%
17	8.775	963	967	974	rVB	15487	23402	0.31%	0.056%
18	9.110	1016	1024	1031	rBV	423323	686954	9.10%	1.640%
19	9.834	1140	1147	1159	rBV	295475	512906	6.79%	1.224%
20	10.375	1232	1239	1252	rBV	554374	938046	12.43%	2.239%
21	10.546	1263	1268	1274	rBV5	10112	17509	0.23%	0.042%
22	10.763	1296	1305	1313	rBV	856050	1475244	19.54%	3.522%
23	10.887	1318	1326	1334	rBV	533426	938662	12.43%	2.241%
24	13.998	1848	1855	1861	rBV	1076961	1450560	19.21%	3.463%
25	14.281	1894	1903	1914	rBV	1222246	1777882	23.55%	4.244%
26	14.593	1946	1956	1968	rBV	1363792	2053373	27.20%	4.902%
27	14.769	1979	1986	1997	rBV	416603	625497	8.29%	1.493%
28	15.004	2021	2026	2032	rVB4	19890	31200	0.41%	0.074%
29	15.404	2091	2094	2101	rBV9	4769	7824	0.10%	0.019%
30	15.587	2118	2125	2137	rBV	1537962	2254570	29.86%	5.382%
31	15.692	2137	2143	2155	rBV	269406	392659	5.20%	0.937%
32	15.822	2161	2165	2173	rVB2	17580	29969	0.40%	0.072%
33	16.263	2232	2240	2247	rBV2	5658	15037	0.20%	0.036%
34	16.887	2342	2346	2352	rVB7	9594	14723	0.20%	0.035%
35	17.022	2364	2369	2374	rVB9	4127	9449	0.13%	0.023%
36	17.128	2379	2387	2392	rVV	10571	18700	0.25%	0.045%

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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
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37	17.345	2417	2424	2434	rVB	1755523	2482925	32.89%	5.927%
38	17.445	2434	2441	2451	rBV	1698569	2462239	32.62%	5.878%
39	17.534	2452	2456	2462	rVB4	24547	36441	0.48%	0.087%
40	18.028	2537	2540	2543	rVB4	7721	9494	0.13%	0.023%
41	18.233	2571	2575	2583	rBV2	69343	101971	1.35%	0.243%
42	19.251	2745	2748	2752	rBV5	24511	33553	0.44%	0.080%
43	19.328	2757	2761	2763	rBV4	21656	31522	0.42%	0.075%
44	19.351	2763	2765	2769	rVB5	16088	18446	0.24%	0.044%
45	19.469	2781	2785	2790	rBV2	55946	65773	0.87%	0.157%
46	19.622	2807	2811	2814	rBV5	20003	27892	0.37%	0.067%
47	19.675	2814	2820	2829	rVV	2188103	2883364	38.19%	6.883%
48	20.580	2971	2974	2980	rVB	92405	97979	1.30%	0.234%
49	21.427	3113	3118	3124	rBV	2238430	2936904	38.90%	7.011%
50	23.721	3502	3508	3518	rVB2	1285257	2604646	34.50%	6.218%
51	23.880	3529	3535	3547	rVB2	1465799	3118289	41.31%	7.444%

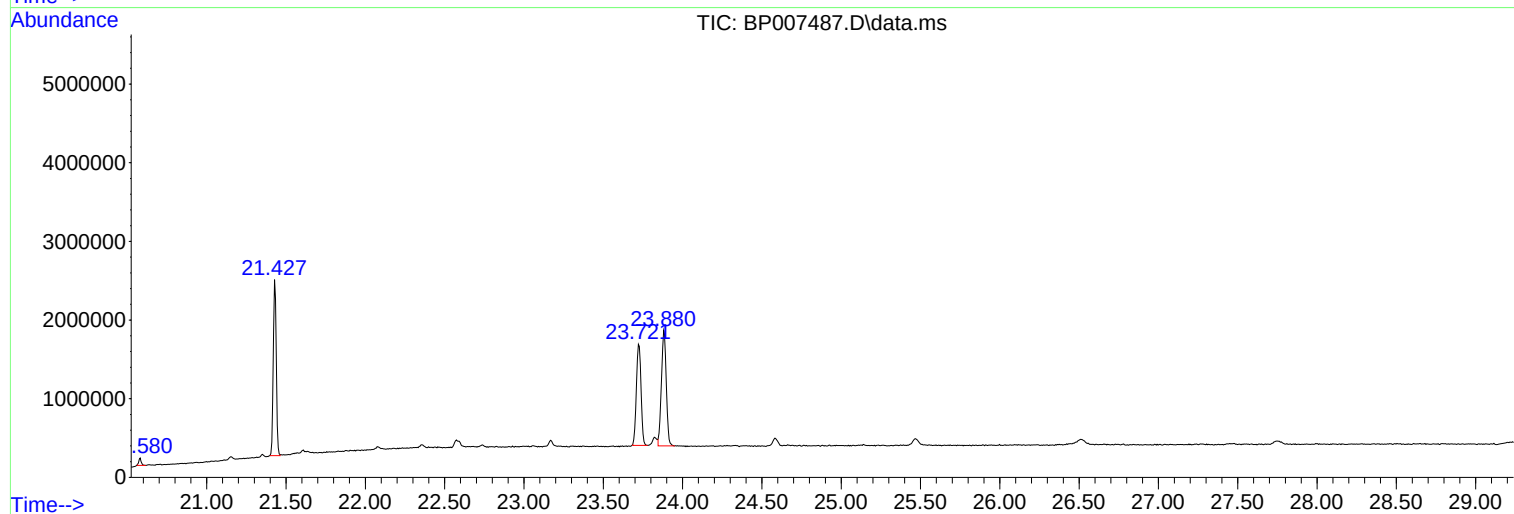
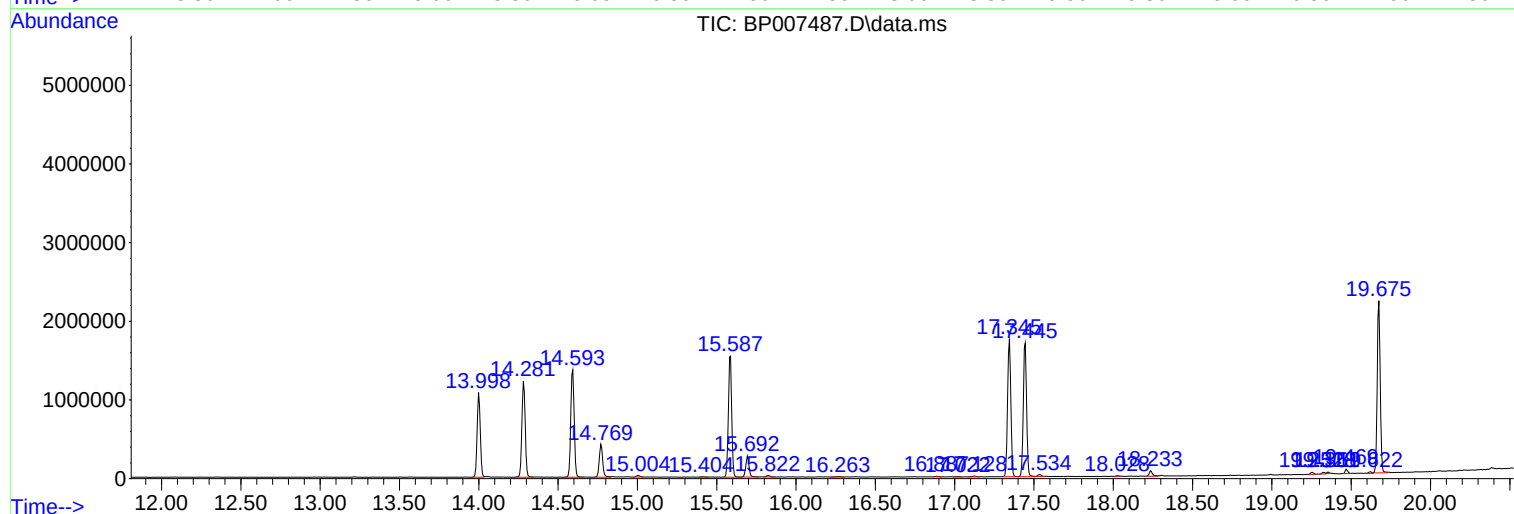
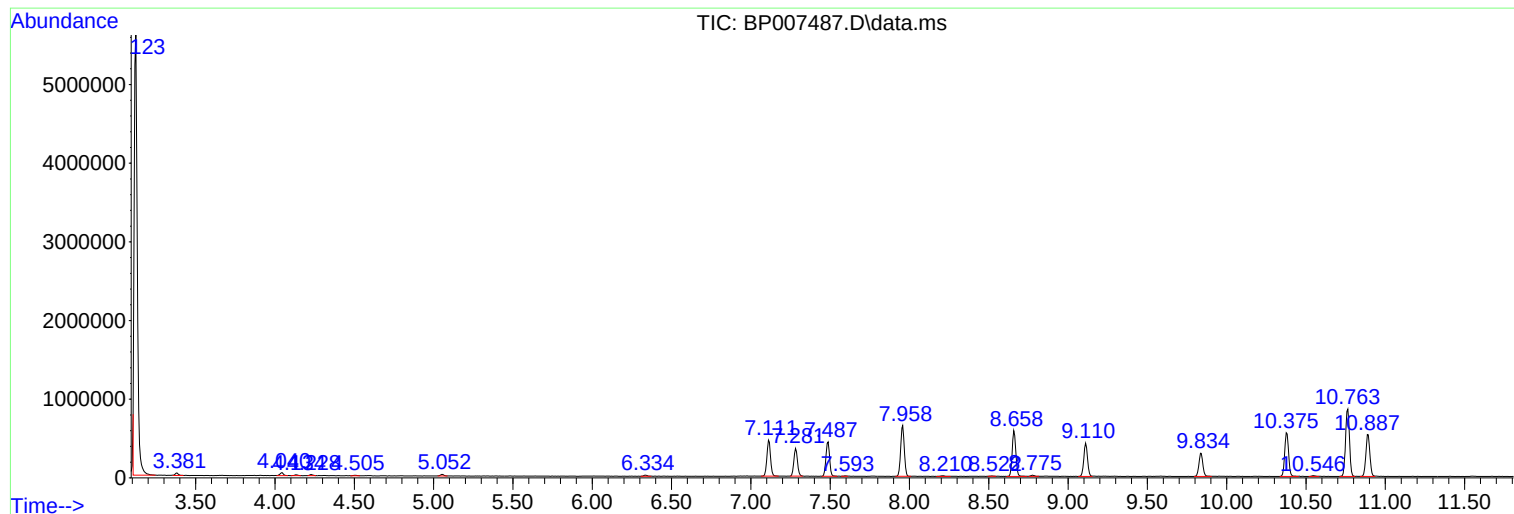
Sum of corrected areas: 41889057

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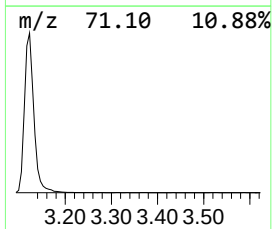
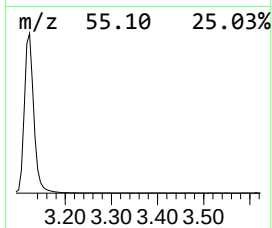
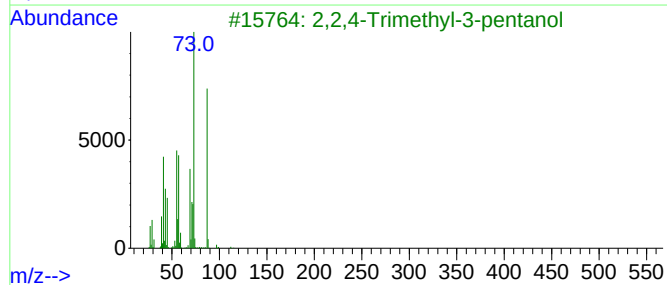
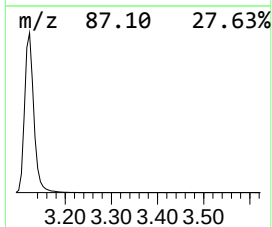
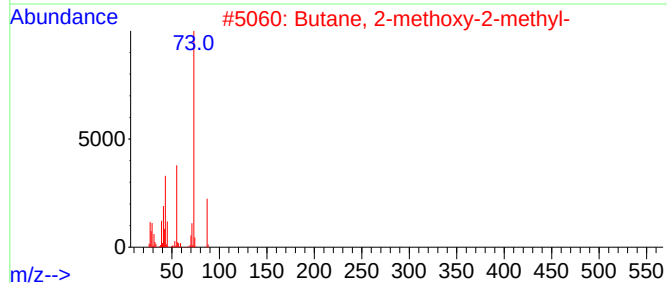
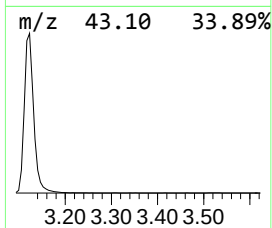
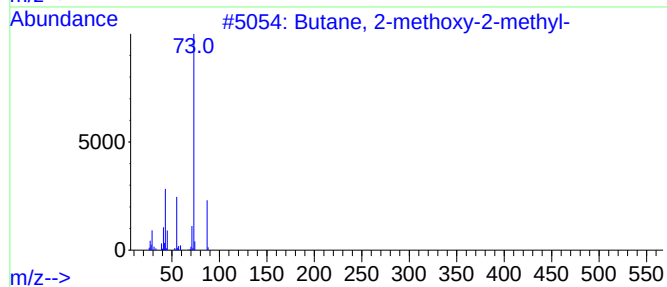
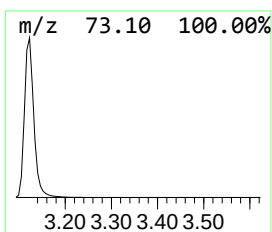
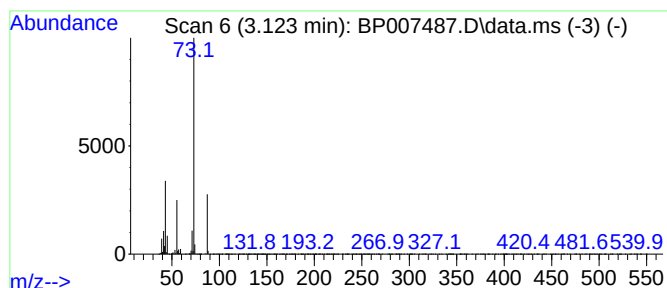
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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	146.37 ng/ul	7549280	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	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17		



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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...	3.123	146.4	ng/ul	7549280	1	7.958	1031570	20.0