

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007477.D
 Acq On : 18 Oct 2021 22:35
 Operator : CG/JU
 Sample : M4204-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGH2

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: BP007477.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	31	rVB	4902040	6618992	100.00%	10.919%
2	3.381	46	50	61	rVB	58105	82445	1.25%	0.136%
3	3.799	118	121	136	rBV	181952	273660	4.13%	0.451%
4	4.046	156	163	169	rBV	33288	51181	0.77%	0.084%
5	4.134	174	178	183	rVB	14873	18194	0.27%	0.030%
6	4.228	190	194	198	rBV5	11740	18493	0.28%	0.031%
7	5.052	331	334	341	rVB3	9879	18135	0.27%	0.030%
8	6.334	548	552	556	rBV2	13602	20402	0.31%	0.034%
9	7.111	677	684	694	rVB	185836	309300	4.67%	0.510%
10	7.281	706	713	722	rVB	702291	1093126	16.51%	1.803%
11	7.487	740	748	758	rBV	676616	1091352	16.49%	1.800%
12	7.958	820	828	835	rBV	798666	1293545	19.54%	2.134%
13	8.205	867	870	878	rVB9	4173	6877	0.10%	0.011%
14	8.658	939	947	957	rBV	550565	878078	13.27%	1.448%
15	9.111	1014	1024	1035	rBV	835878	1357122	20.50%	2.239%
16	9.587	1096	1105	1113	rVB	48257	78355	1.18%	0.129%
17	9.840	1140	1148	1157	rBV	577246	969340	14.64%	1.599%
18	10.381	1232	1240	1254	rBV	948986	1588742	24.00%	2.621%
19	10.546	1263	1268	1275	rBV4	11623	19557	0.30%	0.032%
20	10.763	1294	1305	1313	rBV	1090745	1844710	27.87%	3.043%
21	10.893	1319	1327	1337	rBV	903982	1572226	23.75%	2.594%
22	12.087	1523	1530	1535	rBV2	54809	83717	1.26%	0.138%
23	12.346	1568	1574	1579	rBV	22000	34657	0.52%	0.057%
24	13.222	1719	1723	1726	rVB6	4500	6641	0.10%	0.011%
25	14.004	1848	1856	1862	rBV	1822789	2638157	39.86%	4.352%
26	14.063	1862	1866	1872	rVB5	16184	28452	0.43%	0.047%
27	14.281	1893	1903	1912	rBV	2129143	3228898	48.78%	5.326%
28	14.593	1946	1956	1965	rBV	1673185	2515354	38.00%	4.149%
29	14.769	1980	1986	1997	rBV	177476	265701	4.01%	0.438%
30	15.010	2023	2027	2030	rVB5	9319	13001	0.20%	0.021%
31	15.587	2118	2125	2133	rBV	2786184	4048851	61.17%	6.679%
32	15.693	2137	2143	2157	rBV	703843	981952	14.84%	1.620%
33	15.828	2161	2166	2171	rVB	35723	53368	0.81%	0.088%
34	16.375	2256	2259	2263	rBV6	4288	6716	0.10%	0.011%
35	17.128	2383	2387	2393	rBV2	10881	16659	0.25%	0.027%
36	17.345	2417	2424	2434	rBV	2192010	3079084	46.52%	5.079%

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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	17.445	2434	2441	2453	rBV	3281426	4834096	73.03%	7.974%
38	17.575	2460	2463	2471	rVB8	8595	15759	0.24%	0.026%
39	17.716	2480	2487	2490	rBV5	7805	15204	0.23%	0.025%
40	18.028	2535	2540	2542	rBV6	5864	8550	0.13%	0.014%
41	18.234	2571	2575	2580	rBV	47648	64478	0.97%	0.106%
42	19.251	2744	2748	2753	rBV3	51662	67335	1.02%	0.111%
43	19.322	2755	2760	2768	rVV	51389	81813	1.24%	0.135%
44	19.469	2782	2785	2789	rBV3	32889	39251	0.59%	0.065%
45	19.675	2814	2820	2829	rBV	4440533	5800054	87.63%	9.568%
46	21.428	3113	3118	3125	rBV	2675351	3630546	54.85%	5.989%
47	23.727	3501	3509	3519	rBV2	2927503	6063778	91.61%	10.003%
48	23.886	3529	3536	3548	rVB2	1782240	3795178	57.34%	6.260%

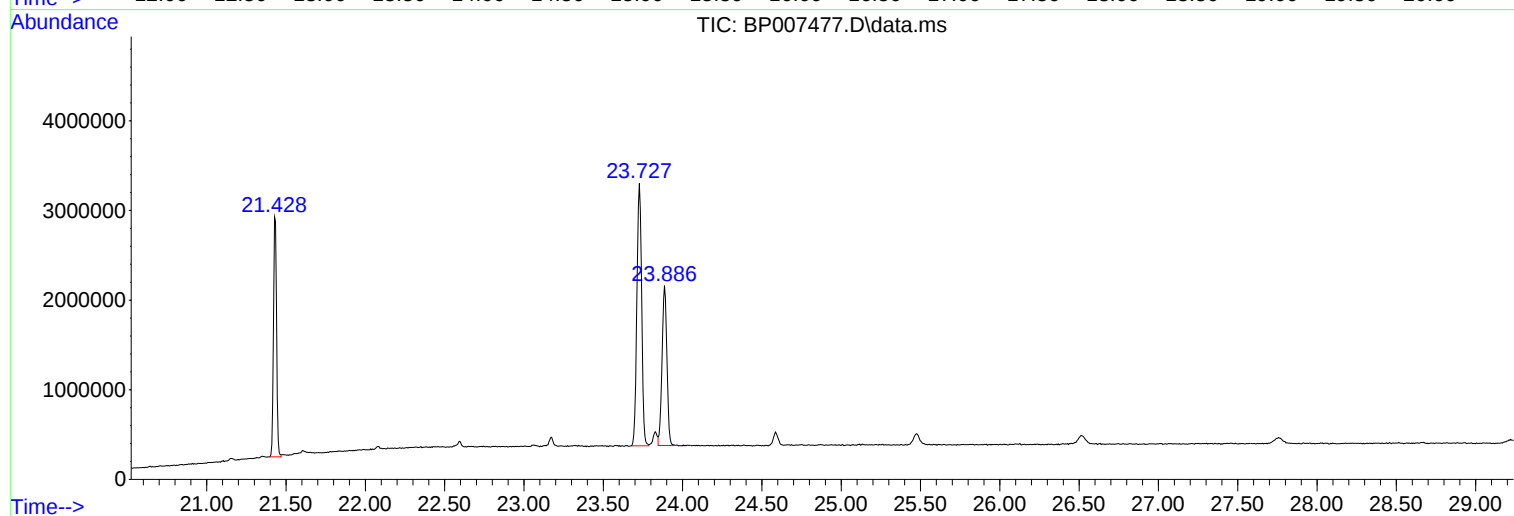
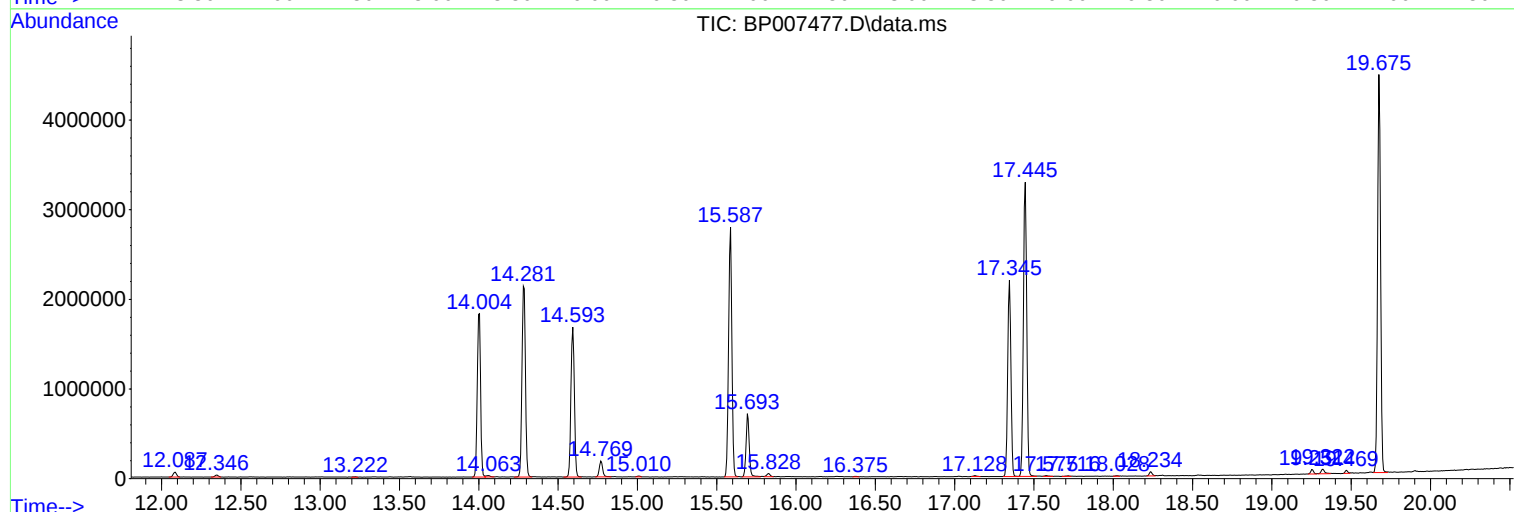
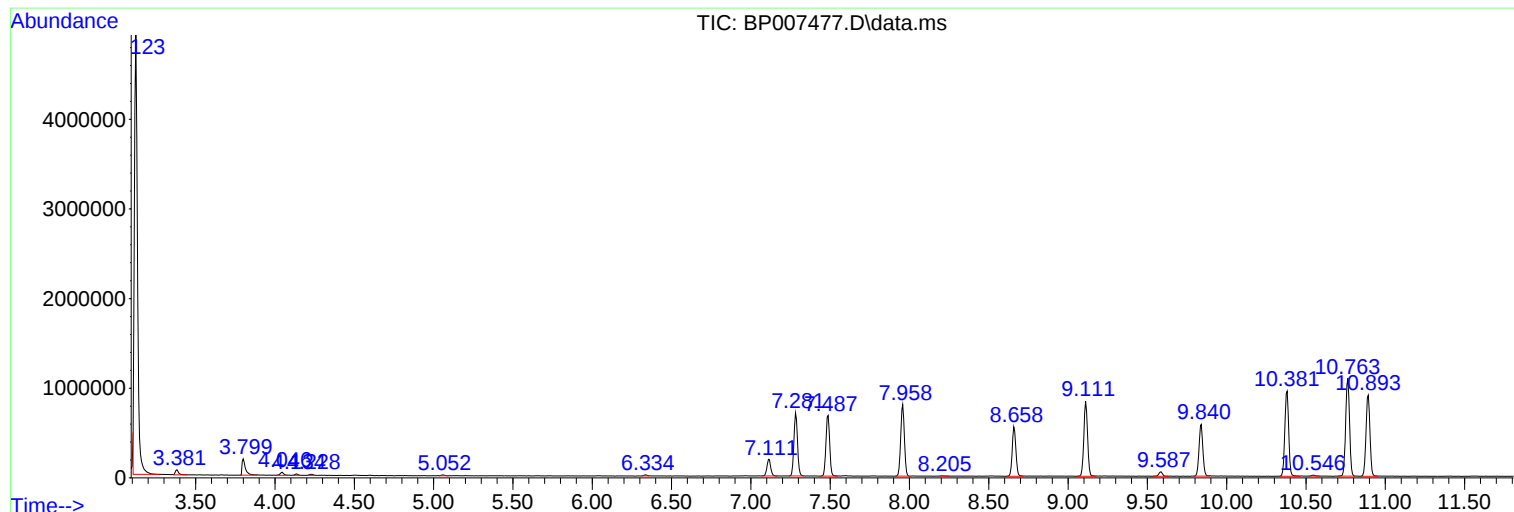
Sum of corrected areas: 60621082

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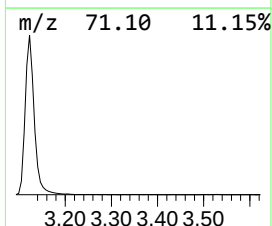
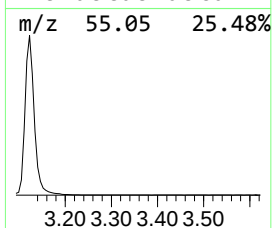
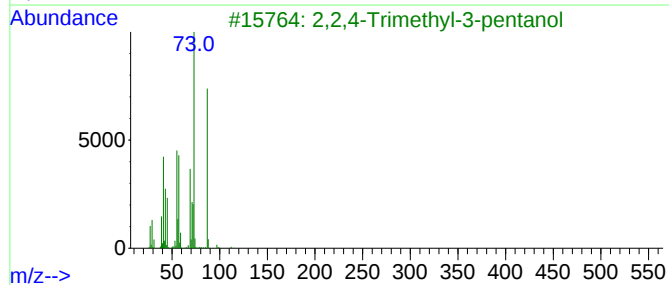
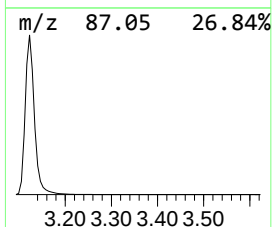
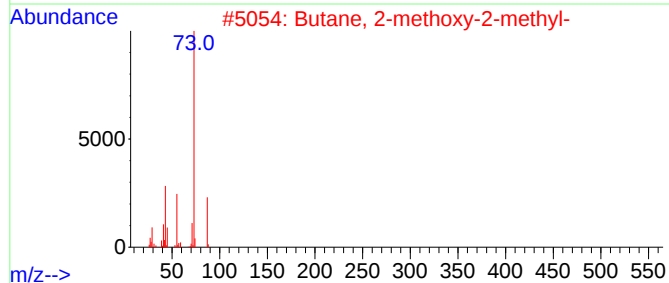
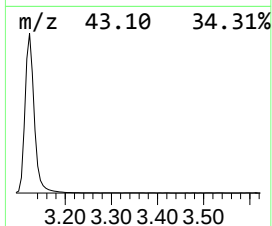
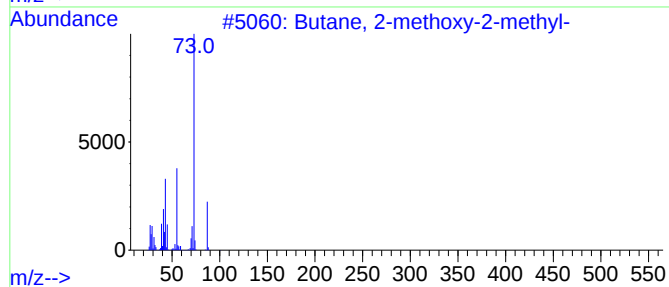
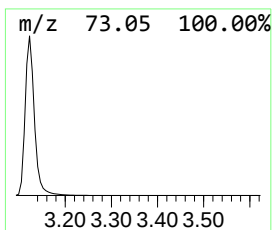
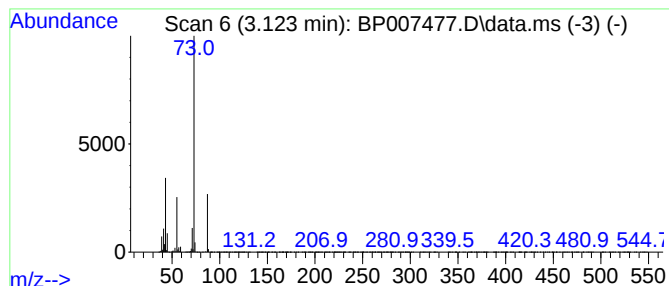
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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	102.34 ng/ul	6618990	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	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	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17		



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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	102.3	ng/ul	6618990	1	7.958	1293550	20.0