

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007476.D
 Acq On : 18 Oct 2021 22:02
 Operator : CG/JU
 Sample : M4204-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGG5

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: BP007476.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	24	rVB	4963118	6655642	100.00%	11.951%
2	3.381	44	50	57	rVB	52244	73215	1.10%	0.131%
3	3.799	117	121	141	rBV	229856	368171	5.53%	0.661%
4	4.040	157	162	170	rVB	32758	51333	0.77%	0.092%
5	4.134	174	178	184	rVB	24059	33855	0.51%	0.061%
6	4.228	190	194	201	rVB3	15684	23276	0.35%	0.042%
7	4.605	253	258	261	rVB5	6300	9918	0.15%	0.018%
8	5.058	331	335	341	rVB5	8264	12622	0.19%	0.023%
9	6.334	547	552	558	rVB2	11442	18184	0.27%	0.033%
10	7.111	677	684	696	rVB	168284	275031	4.13%	0.494%
11	7.281	704	713	721	rBV	644589	1010990	15.19%	1.815%
12	7.487	740	748	758	rBV	613008	984002	14.78%	1.767%
13	7.599	763	767	770	rBV5	5073	6830	0.10%	0.012%
14	7.958	819	828	836	rBV	690361	1085333	16.31%	1.949%
15	8.311	883	888	894	rVB8	4487	7606	0.11%	0.014%
16	8.658	940	947	960	rBV	494766	799264	12.01%	1.435%
17	9.111	1017	1024	1034	rBV	773515	1243884	18.69%	2.234%
18	9.452	1077	1082	1088	rVB9	4318	7408	0.11%	0.013%
19	9.587	1101	1105	1109	rVB7	3660	6686	0.10%	0.012%
20	9.840	1139	1148	1156	rBV	529120	887198	13.33%	1.593%
21	10.375	1230	1239	1248	rBV	886855	1495789	22.47%	2.686%
22	10.763	1294	1305	1316	rBV	913680	1560583	23.45%	2.802%
23	10.893	1319	1327	1336	rBV	880733	1534581	23.06%	2.755%
24	11.552	1431	1439	1443	rBV9	5900	11440	0.17%	0.021%
25	12.069	1521	1527	1535	rVB4	15308	28795	0.43%	0.052%
26	12.346	1567	1574	1582	rVB3	21265	38089	0.57%	0.068%
27	13.704	1801	1805	1810	rVB8	5311	8468	0.13%	0.015%
28	13.999	1848	1855	1870	rBV	1818419	2548651	38.29%	4.576%
29	14.287	1895	1904	1913	rBV	1980285	3025131	45.45%	5.432%
30	14.469	1929	1935	1939	rBV4	10546	18776	0.28%	0.034%
31	14.510	1939	1942	1948	rVV3	10999	16987	0.26%	0.031%
32	14.593	1949	1956	1964	rVV	1455063	2117874	31.82%	3.803%
33	14.669	1967	1969	1979	rVB	3087	6674	0.10%	0.012%
34	14.769	1980	1986	2000	rBV	157849	245041	3.68%	0.440%
35	15.010	2022	2027	2031	rBV7	9501	14732	0.22%	0.026%
36	15.057	2031	2035	2039	rVV7	5666	8806	0.13%	0.016%

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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	15.146	2046	2050	2055	rVB7	8076	10681	0.16%	0.019%
38	15.410	2090	2095	2102	rBV5	12405	21454	0.32%	0.039%
39	15.481	2102	2107	2110	rBV6	4244	7065	0.11%	0.013%
40	15.522	2110	2114	2118	rVV7	9424	17144	0.26%	0.031%
41	15.587	2118	2125	2136	rVV	2675738	3842219	57.73%	6.899%
42	15.693	2137	2143	2159	rVV	633398	899738	13.52%	1.616%
43	15.828	2161	2166	2173	rVB	35940	57962	0.87%	0.104%
44	15.957	2184	2188	2193	rBV8	5664	9226	0.14%	0.017%
45	16.093	2207	2211	2216	rVB7	7940	11754	0.18%	0.021%
46	16.263	2235	2240	2248	rVB7	8768	19136	0.29%	0.034%
47	17.022	2365	2369	2373	rBV7	5499	8148	0.12%	0.015%
48	17.128	2384	2387	2392	rVB3	9195	12877	0.19%	0.023%
49	17.345	2417	2424	2432	rBV	1815103	2619329	39.36%	4.703%
50	17.445	2434	2441	2453	rBV	3053161	4470973	67.18%	8.028%
51	18.234	2572	2575	2581	rBV2	21929	28033	0.42%	0.050%
52	19.257	2744	2749	2753	rBV2	45901	70051	1.05%	0.126%
53	19.322	2756	2760	2769	rVB	50873	77542	1.17%	0.139%
54	19.469	2782	2785	2791	rBV6	17141	24256	0.36%	0.044%
55	19.675	2814	2820	2827	rBV	3926431	5366817	80.64%	9.637%
56	21.163	3070	3073	3079	rVB	94296	107276	1.61%	0.193%
57	21.357	3103	3106	3111	rVB	70874	77128	1.16%	0.138%
58	21.433	3113	3119	3127	rBV	2295189	3060724	45.99%	5.496%
59	23.727	3502	3509	3520	rVB2	2654485	5433779	81.64%	9.757%
60	23.886	3529	3536	3548	rVB2	1467156	3197775	48.05%	5.742%

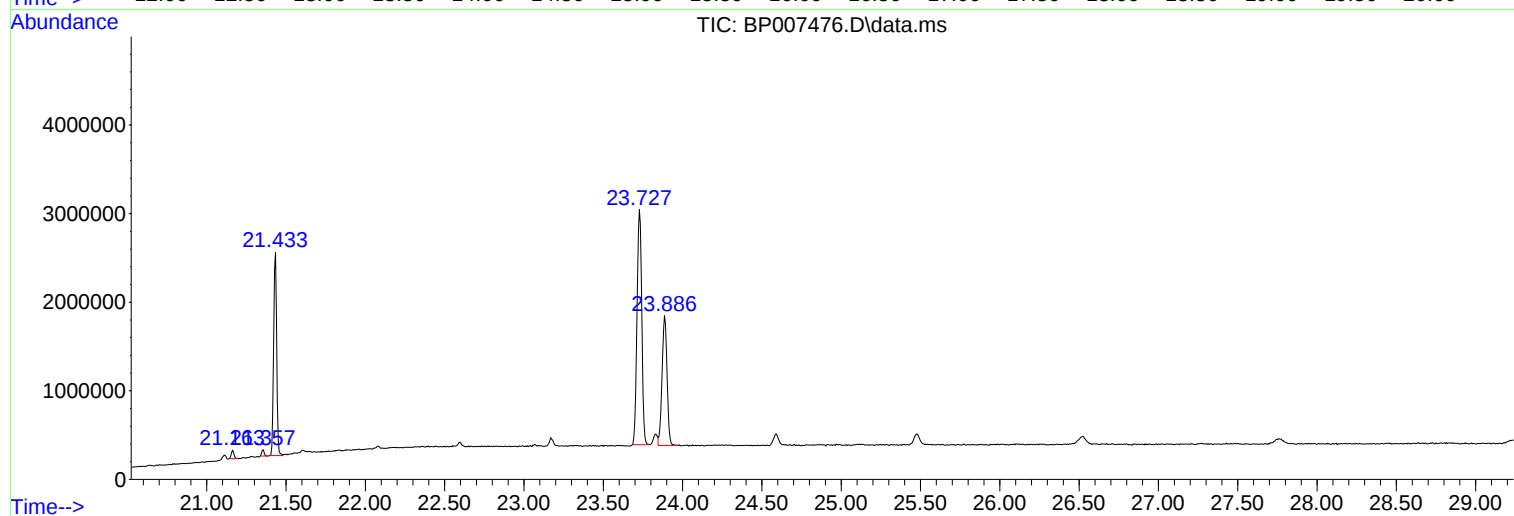
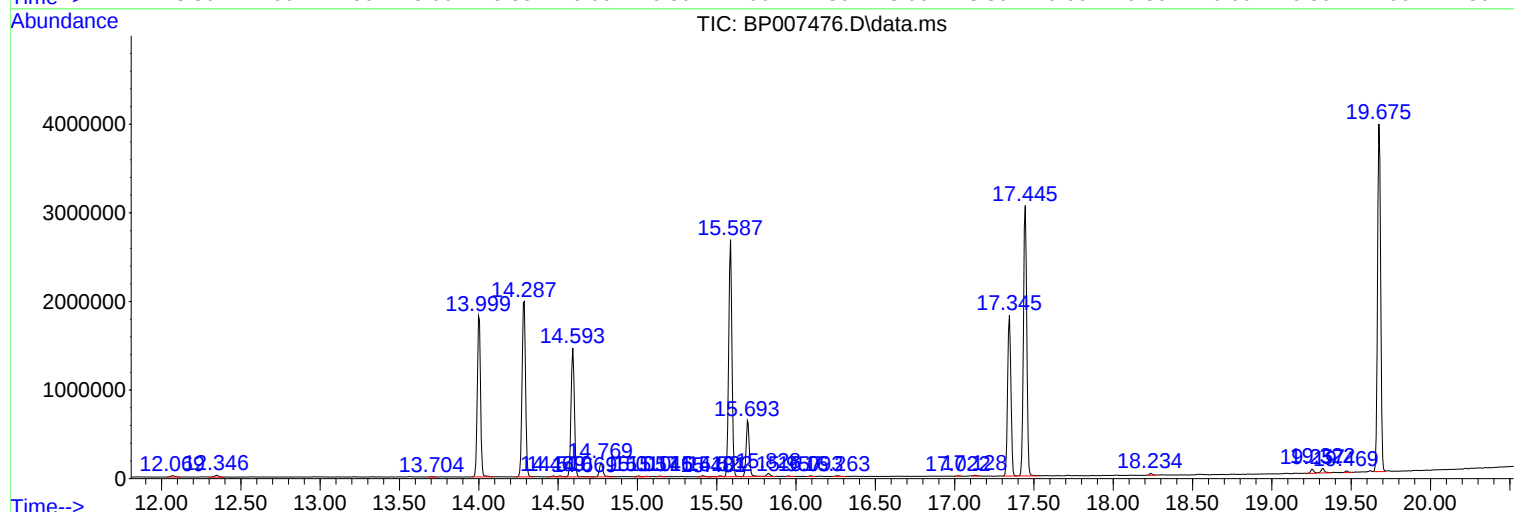
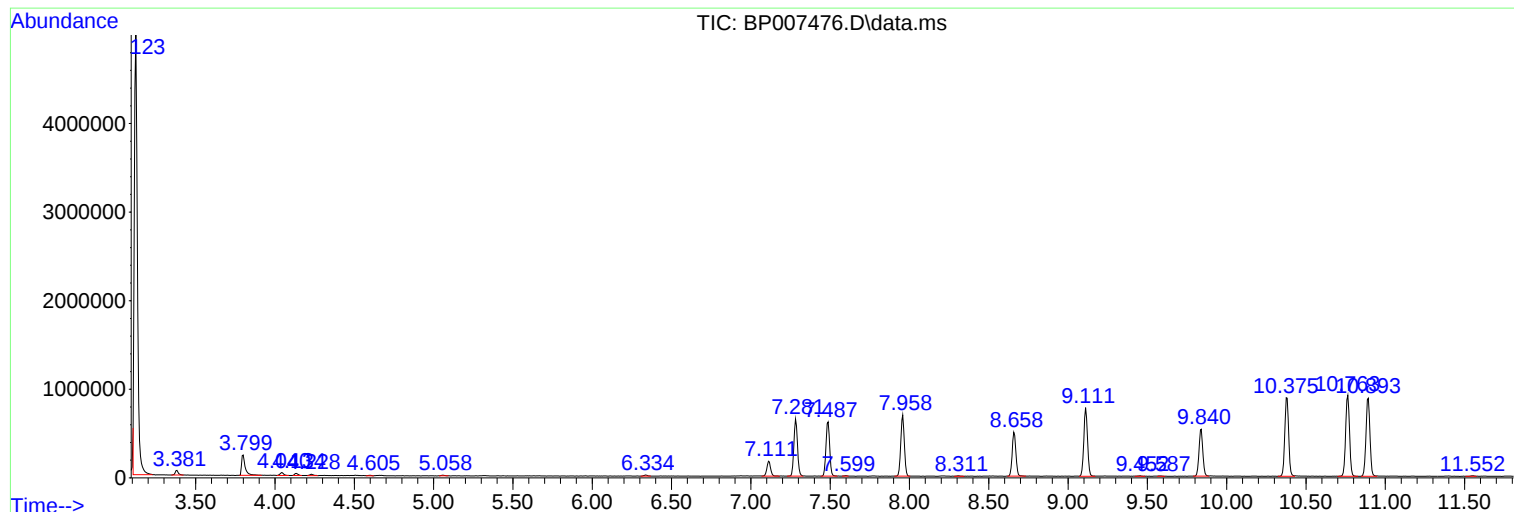
Sum of corrected areas: 55691952

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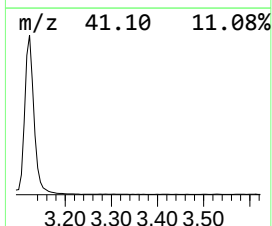
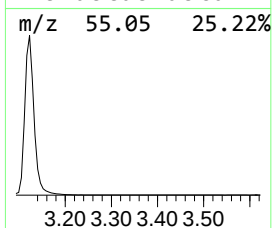
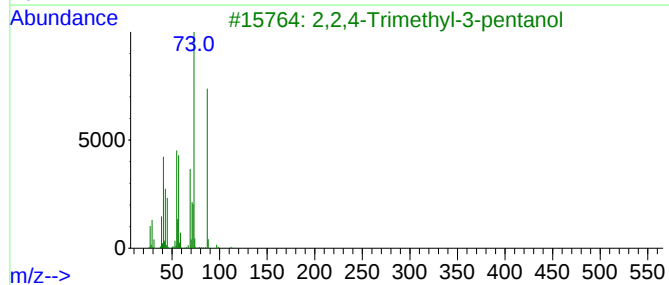
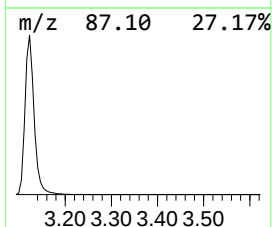
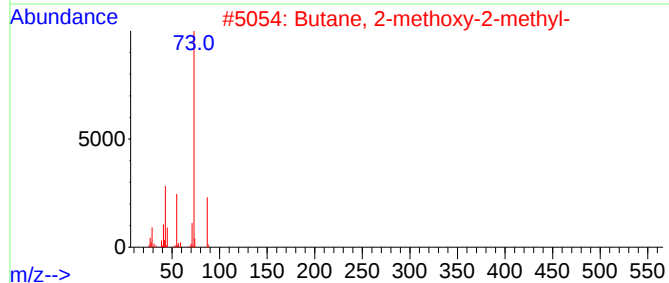
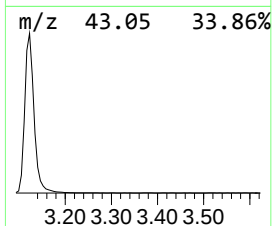
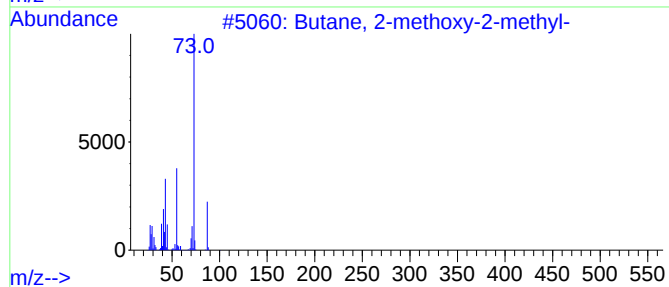
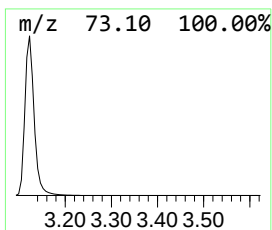
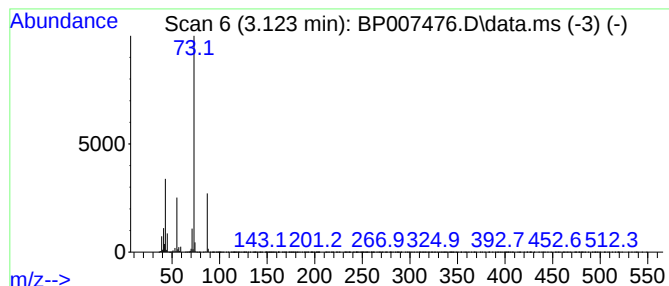
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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	122.65 ng/ul	6655640	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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.123	122.7	ng/ul	6655640	1	7.958	1085330	20.0