

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
 Data File : BP009878.D
 Acq On : 16 Apr 2022 01:10
 Operator : CG/JU
 Sample : N2421-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J72

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009878.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	22	rVB	221458	345228	6.24%	0.840%
2	3.381	45	50	58	rBV	19779	34617	0.63%	0.084%
3	3.811	121	123	133	rBV	20320	40185	0.73%	0.098%
4	4.134	175	178	184	rVB4	5565	9308	0.17%	0.023%
5	5.264	366	370	376	rVB3	7367	10680	0.19%	0.026%
6	5.399	387	393	396	rBV7	3436	6017	0.11%	0.015%
7	6.205	525	530	536	rVB8	2837	6304	0.11%	0.015%
8	6.981	657	662	668	rBV2	9882	15823	0.29%	0.038%
9	7.111	678	684	693	rBV	137361	234786	4.25%	0.571%
10	7.281	706	713	730	rBV	421361	699647	12.66%	1.701%
11	7.487	741	748	760	rBV	436535	713612	12.91%	1.735%
12	7.593	763	766	772	rVB8	3188	5989	0.11%	0.015%
13	7.958	820	828	844	rBV	362594	618006	11.18%	1.503%
14	8.310	883	888	893	rVB6	4720	8411	0.15%	0.020%
15	8.658	938	947	960	rBV	407856	662989	11.99%	1.612%
16	8.969	995	1000	1005	rBV8	4239	8934	0.16%	0.022%
17	9.116	1016	1025	1031	rBV	573555	988902	17.89%	2.405%
18	9.569	1099	1102	1109	rVB5	5589	9337	0.17%	0.023%
19	9.840	1138	1148	1162	rBV	469840	787782	14.25%	1.916%
20	10.375	1231	1239	1261	rBV	678791	1181813	21.38%	2.874%
21	10.546	1261	1268	1279	rBV	31118	64935	1.17%	0.158%
22	10.763	1298	1305	1319	rBV	565437	995762	18.01%	2.421%
23	10.893	1319	1327	1340	rVB	209403	377646	6.83%	0.918%
24	11.716	1461	1467	1477	rBV	4194	11039	0.20%	0.027%
25	12.298	1562	1566	1570	rBV7	3704	6465	0.12%	0.016%
26	12.346	1570	1574	1584	rVB2	16731	29534	0.53%	0.072%
27	12.775	1643	1647	1654	rVB8	4044	6222	0.11%	0.015%
28	12.998	1681	1685	1696	rVB6	18511	36893	0.67%	0.090%
29	13.210	1716	1721	1726	rBV7	7564	11642	0.21%	0.028%
30	13.251	1726	1728	1734	rVB6	3923	5695	0.10%	0.014%
31	13.434	1753	1759	1761	rBV6	4947	7578	0.14%	0.018%
32	13.993	1847	1854	1861	rBV	1664508	2258321	40.85%	5.492%
33	14.122	1873	1876	1882	rVB8	7318	11874	0.21%	0.029%
34	14.240	1891	1896	1897	rBV	24173	28926	0.52%	0.070%
35	14.281	1897	1903	1916	rVB	1684731	2426932	43.90%	5.902%
36	14.492	1934	1939	1944	rBV8	5557	8173	0.15%	0.020%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Title : SVOA CALIBRATION

37	14.587	1948	1955	1966	rBV	1003335	1450370	26.23%	3.527%
38	14.663	1966	1968	1973	rVB6	5501	7588	0.14%	0.018%
39	14.763	1979	1985	1994	rBV	194682	295845	5.35%	0.719%
40	15.222	2058	2063	2070	rBV5	8873	18643	0.34%	0.045%
41	15.398	2086	2093	2098	rBV2	21174	34848	0.63%	0.085%
42	15.445	2098	2101	2106	rVB6	7521	10361	0.19%	0.025%
43	15.581	2117	2124	2135	rVB	2388801	3345375	60.51%	8.135%
44	15.687	2135	2142	2158	rBV	900929	1256341	22.73%	3.055%
45	15.822	2161	2165	2170	rVB2	24503	34369	0.62%	0.084%
46	15.945	2181	2186	2191	rBV7	7140	11592	0.21%	0.028%
47	16.139	2215	2219	2221	rBV5	4682	6100	0.11%	0.015%
48	16.269	2236	2241	2245	rVV5	11562	20067	0.36%	0.049%
49	16.310	2245	2248	2250	rVV4	8500	11965	0.22%	0.029%
50	16.369	2254	2258	2263	rVB5	13389	22983	0.42%	0.056%
51	16.481	2273	2277	2283	rBV5	8909	16667	0.30%	0.041%
52	16.728	2315	2319	2324	rVB8	3410	6713	0.12%	0.016%
53	16.816	2331	2334	2337	rBV5	6535	8040	0.15%	0.020%
54	17.110	2380	2384	2389	rVB7	7916	12495	0.23%	0.030%
55	17.269	2407	2411	2415	rBV3	20209	26861	0.49%	0.065%
56	17.339	2416	2423	2433	rVV	1301127	1851660	33.49%	4.503%
57	17.439	2433	2440	2454	rVV	3003502	4261020	77.07%	10.362%
58	17.710	2482	2486	2490	rBV7	4395	7803	0.14%	0.019%
59	17.810	2501	2503	2506	rBV4	4699	5765	0.10%	0.014%
60	18.010	2534	2537	2542	rVB3	16789	20740	0.38%	0.050%
61	18.222	2569	2573	2580	rBV4	38036	54214	0.98%	0.132%
62	18.333	2590	2592	2596	rBV5	4715	5914	0.11%	0.014%
63	19.245	2742	2747	2750	rBV2	42662	58911	1.07%	0.143%
64	19.310	2755	2758	2763	rVB	40856	51191	0.93%	0.124%
65	19.669	2812	2819	2829	rBV	3829093	5291120	95.71%	12.867%
66	21.127	3063	3067	3073	rBV2	110209	146447	2.65%	0.356%
67	21.416	3111	3116	3122	rBV	1755613	2307511	41.74%	5.611%
68	23.721	3500	3508	3516	rBV2	2725935	5528425	100.00%	13.444%
69	23.880	3528	3535	3545	rVB2	1068820	2257912	40.84%	5.491%

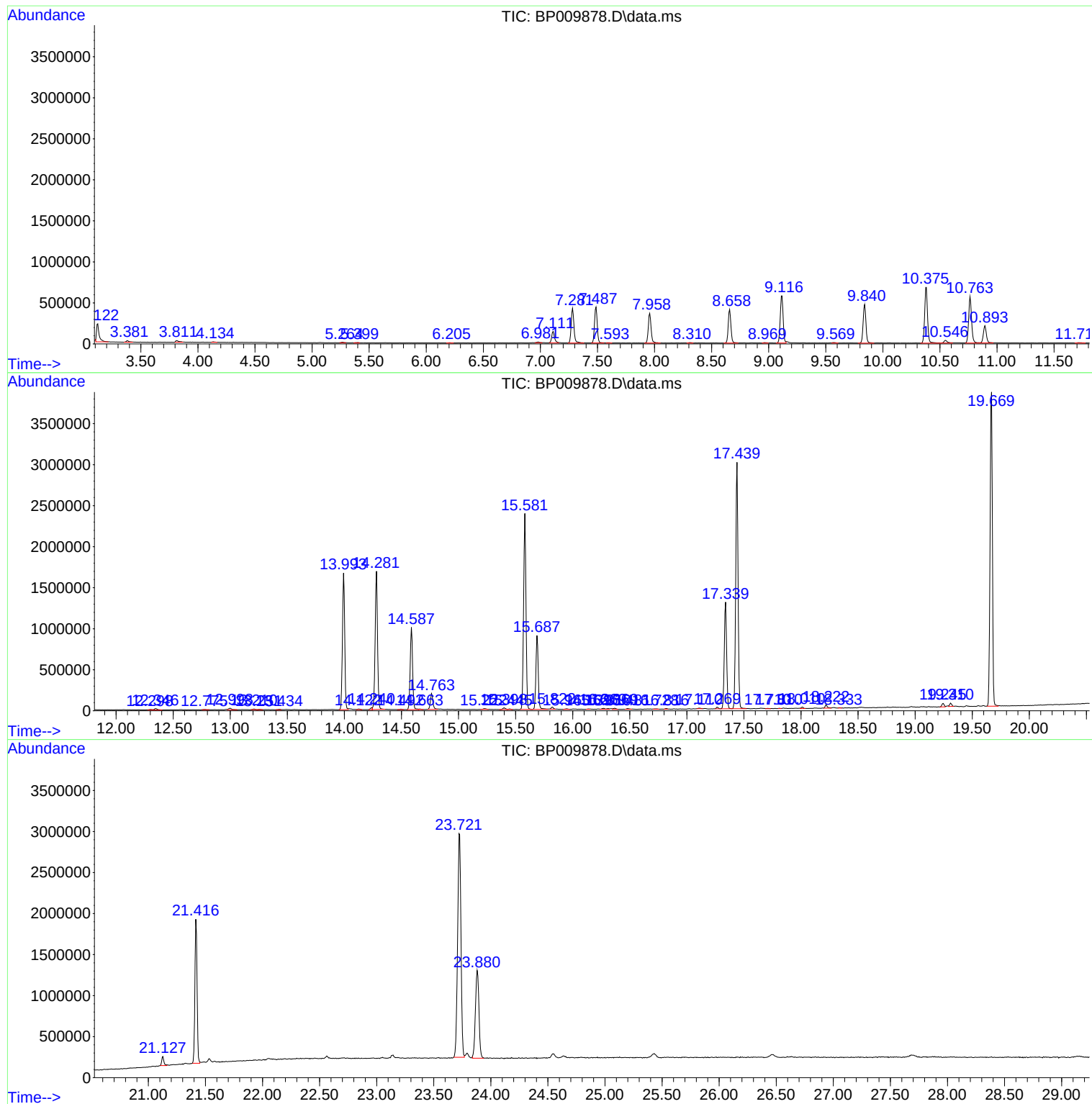
Sum of corrected areas: 41121863

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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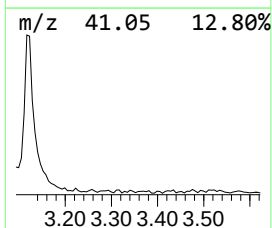
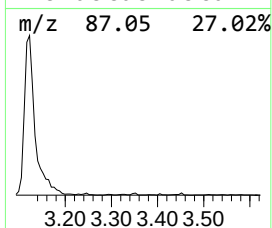
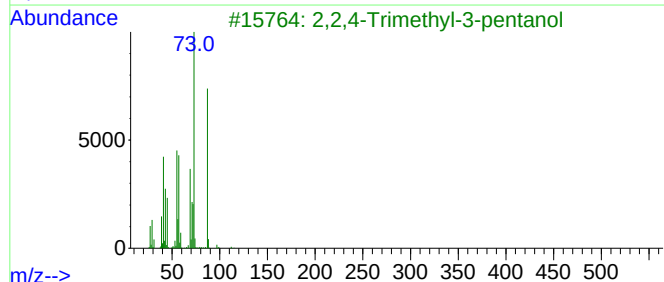
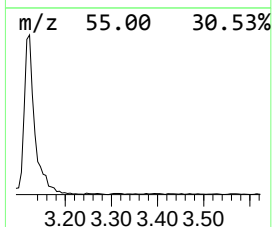
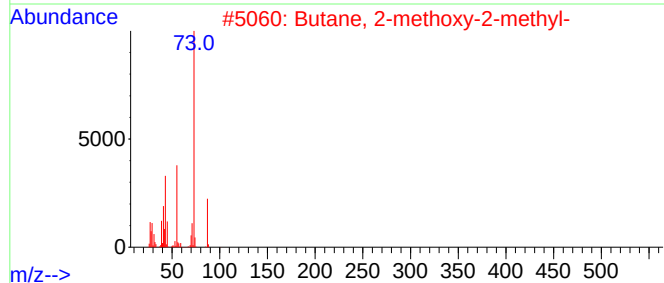
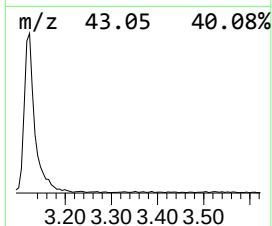
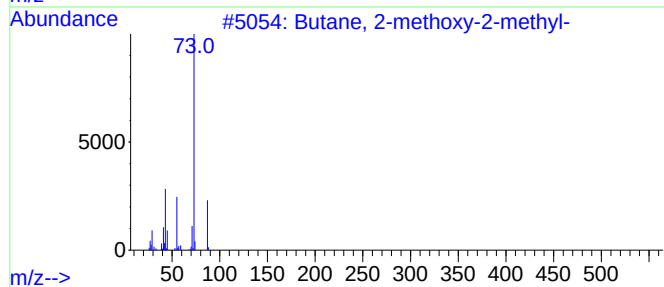
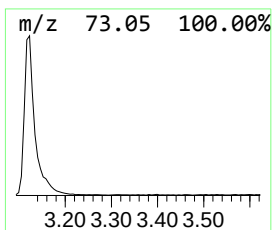
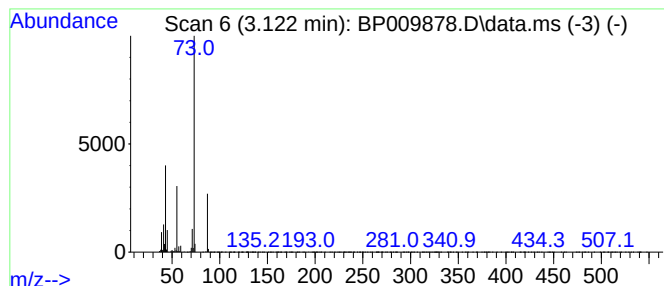
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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	11.17 ng/ul	345228	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	64		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
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...	3.122	11.2	ng/u1	345228	1	7.958	618006	20.0