

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036721.D
 Acq On : 24 Sep 2022 19:23
 Operator : CG/JU
 Sample : PB147746BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK746

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036721.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	3	5	15	rVB	282992	337136	4.59%	0.372%
2	3.387	47	51	60	rVB	111463	152173	2.07%	0.168%
3	3.816	120	124	142	rBV	1358570	2154865	29.31%	2.380%
4	4.146	176	180	186	rBV	26377	38030	0.52%	0.042%
5	7.163	686	693	707	rVB	1787122	2768258	37.65%	3.057%
6	7.334	715	722	731	rVB	1504319	2267045	30.84%	2.504%
7	7.534	749	756	769	rBV	1806220	2810938	38.23%	3.104%
8	8.004	828	836	845	rBV	1535894	2438877	33.17%	2.693%
9	8.716	950	957	971	rBV	2237560	3546030	48.23%	3.916%
10	9.175	1026	1035	1045	rBV	1667592	2736671	37.22%	3.022%
11	9.898	1149	1158	1166	rBV	1258844	2080568	28.30%	2.298%
12	10.433	1241	1249	1259	rBV	2135590	3492987	47.51%	3.858%
13	10.816	1307	1314	1325	rBV	2248818	3669605	49.91%	4.053%
14	10.951	1330	1337	1352	rBV	2132001	3662151	49.81%	4.044%
15	11.610	1444	1449	1452	rBV7	6132	9007	0.12%	0.010%
16	12.080	1522	1529	1535	rBV6	8518	18143	0.25%	0.020%
17	12.398	1577	1583	1592	rBV2	39429	66757	0.91%	0.074%
18	13.374	1745	1749	1753	rBV6	5023	7841	0.11%	0.009%
19	13.533	1771	1776	1783	rVV2	20009	34823	0.47%	0.038%
20	13.604	1783	1788	1794	rVB5	7708	15357	0.21%	0.017%
21	14.045	1856	1863	1877	rBV	3556593	4756994	64.70%	5.254%
22	14.151	1877	1881	1886	rVB8	4963	10271	0.14%	0.011%
23	14.327	1902	1911	1920	rBV	4183594	5889879	80.11%	6.505%
24	14.633	1956	1963	1974	rBV	3319056	4779880	65.01%	5.279%
25	14.710	1974	1976	1982	rVB6	5781	9627	0.13%	0.011%
26	14.821	1986	1995	2008	rBV	1350665	2054919	27.95%	2.269%
27	14.986	2022	2023	2028	rVB5	7165	9280	0.13%	0.010%
28	15.045	2028	2033	2037	rBV8	7448	14135	0.19%	0.016%
29	15.621	2124	2131	2141	rBV	5285905	7352125	100.00%	8.120%
30	15.727	2144	2149	2163	rVV	864480	1248029	16.98%	1.378%
31	15.857	2167	2171	2179	rVB	46291	74106	1.01%	0.082%
32	16.398	2259	2263	2267	rBV7	13518	19752	0.27%	0.022%
33	16.857	2336	2341	2347	rBV4	13563	21950	0.30%	0.024%
34	17.045	2369	2373	2377	rBV7	10485	13905	0.19%	0.015%
35	17.151	2389	2391	2396	rVB5	7755	9375	0.13%	0.010%
36	17.368	2421	2428	2438	rBV	3714041	5070022	68.96%	5.599%

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37	17.468	2438	2445	2465	rVV	5237599	7300799	99.30%	8.063%
38	17.927	2520	2523	2527	rVB3	12437	15674	0.21%	0.017%
39	18.862	2680	2682	2686	rVB3	18506	19773	0.27%	0.022%
40	19.315	2755	2759	2766	rBV2	58217	80047	1.09%	0.088%
41	19.386	2767	2771	2776	rVV	49327	71963	0.98%	0.079%
42	19.750	2827	2833	2843	rBV	5625152	7116052	96.79%	7.859%
43	20.745	2999	3002	3006	rVB2	137093	145386	1.98%	0.161%
44	21.533	3131	3136	3144	rBV	2980944	3872524	52.67%	4.277%
45	23.809	3517	3523	3531	rBV2	2565494	4929519	67.05%	5.444%
46	23.968	3544	3550	3560	rVB2	1649216	3354312	45.62%	3.704%

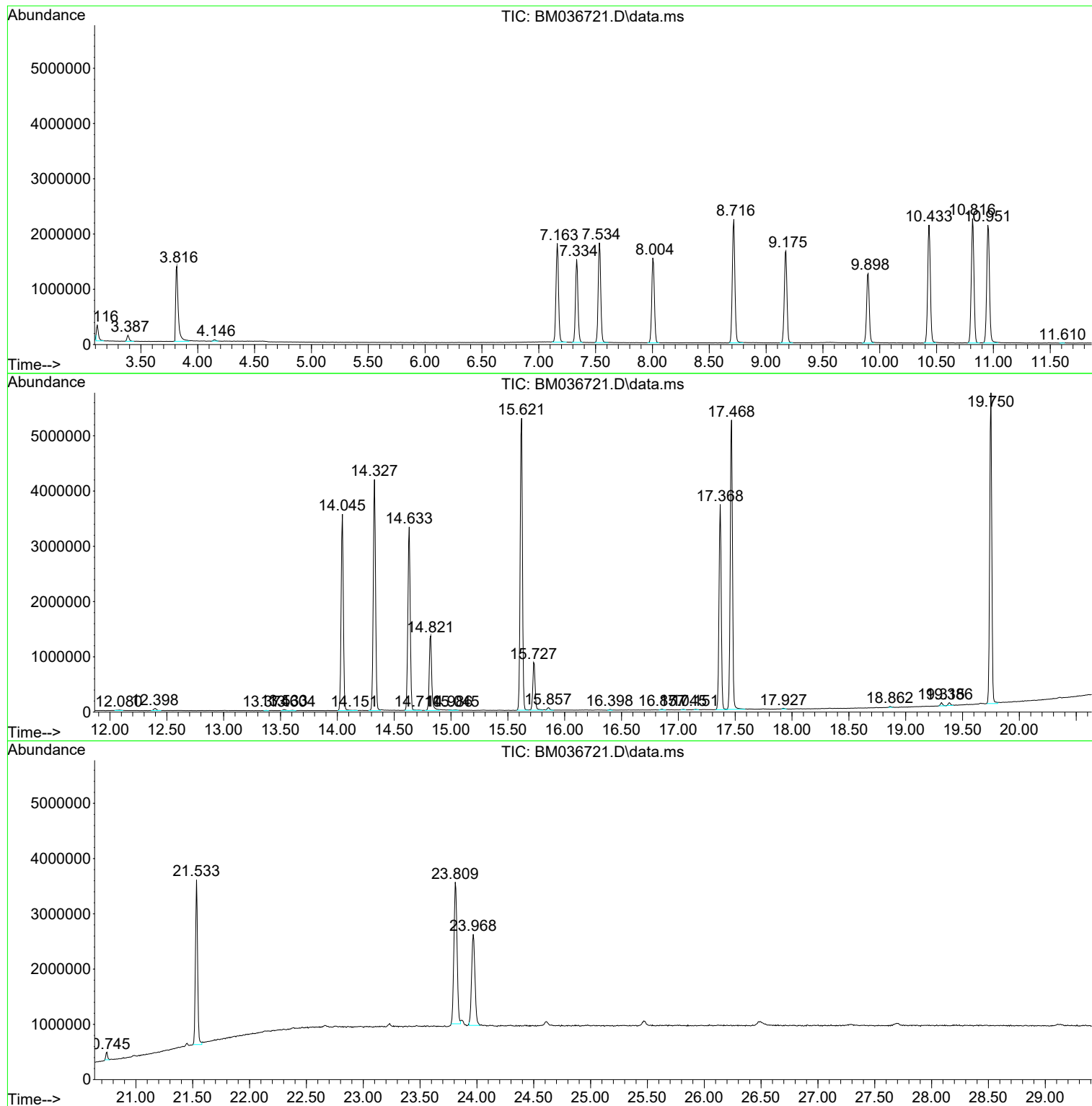
Sum of corrected areas: 90547560

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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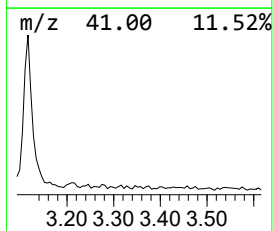
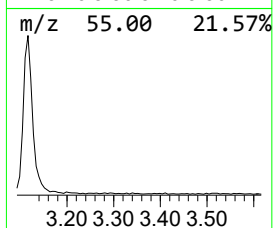
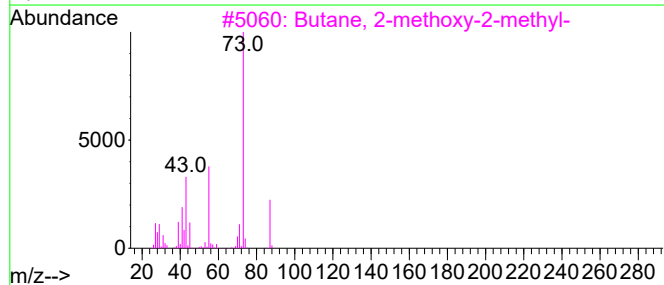
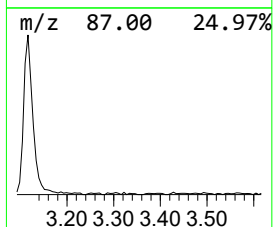
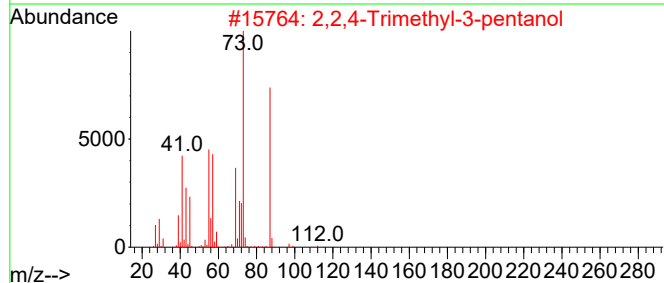
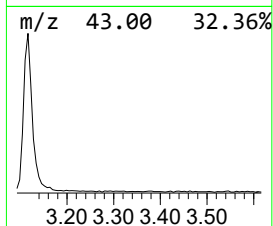
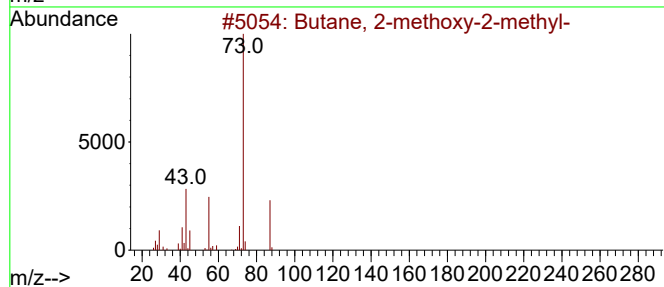
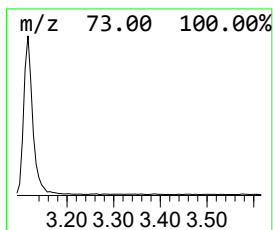
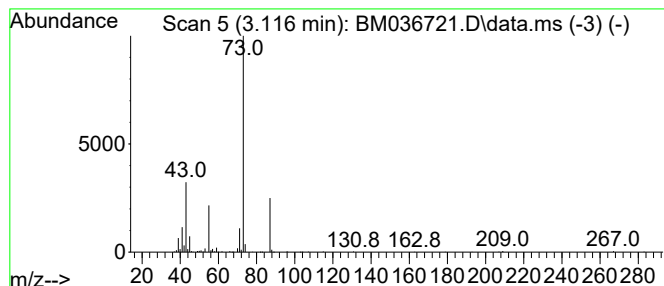
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Quant Title : SVOA CALIBRATION

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.
3.116	2.76 ng/ul	337136	1,4-Dichlorobenzene-d4	8.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
3	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39		
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25		
5	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	25		



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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...	3.116	2.8	ng/ul	337136	1	8.004	2438880	20.0