

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036580.D
 Acq On : 19 Sep 2022 15:07
 Operator : CG/JU
 Sample : N4604-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5771

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: BM036580.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	26	rVB	13172619	18104189	100.00%	19.302%
2	3.393	48	52	59	rVB	57023	74620	0.41%	0.080%
3	3.934	140	144	151	rVB2	18671	28106	0.16%	0.030%
4	4.063	160	166	171	rBV	81859	131703	0.73%	0.140%
5	4.163	178	183	187	rBV	28410	40917	0.23%	0.044%
6	5.104	337	343	348	rBV2	78610	117335	0.65%	0.125%
7	7.175	688	695	711	rVB	951286	1536949	8.49%	1.639%
8	7.351	718	725	734	rBV	844606	1294366	7.15%	1.380%
9	7.551	751	759	769	rBV	956167	1479983	8.17%	1.578%
10	7.651	769	776	783	rVB5	13960	28293	0.16%	0.030%
11	8.028	832	840	847	rBV	1491474	2322787	12.83%	2.477%
12	8.728	951	959	972	rBV	1108512	1716198	9.48%	1.830%
13	8.851	973	980	987	rVB2	26019	52514	0.29%	0.056%
14	9.192	1030	1038	1047	rBV	884363	1468408	8.11%	1.566%
15	9.628	1108	1112	1119	rVB3	21551	39783	0.22%	0.042%
16	9.916	1151	1161	1174	rBV	613167	1005282	5.55%	1.072%
17	10.451	1243	1252	1262	rBV	1114545	1798328	9.93%	1.917%
18	10.616	1274	1280	1286	rBV2	42008	75553	0.42%	0.081%
19	10.839	1309	1318	1326	rBV	2140476	3561705	19.67%	3.797%
20	10.969	1332	1340	1357	rVB	537131	905744	5.00%	0.966%
21	12.257	1553	1559	1566	rVB6	11410	20540	0.11%	0.022%
22	12.416	1581	1586	1594	rVB	25520	40909	0.23%	0.044%
23	12.492	1594	1599	1603	rBV	15588	22928	0.13%	0.024%
24	12.710	1632	1636	1640	rVB2	11805	18124	0.10%	0.019%
25	13.486	1763	1768	1776	rVB2	33004	42793	0.24%	0.046%
26	13.975	1846	1851	1857	rBV6	18872	26041	0.14%	0.028%
27	14.063	1857	1866	1876	rBV	2312986	3172411	17.52%	3.382%
28	14.345	1907	1914	1925	rVB	2638320	3615720	19.97%	3.855%
29	14.551	1945	1949	1954	rBV4	17396	23028	0.13%	0.025%
30	14.651	1958	1966	1975	rBV	3632911	5121647	28.29%	5.461%
31	14.822	1989	1995	2004	rBV	848173	1162623	6.42%	1.240%
32	15.057	2030	2035	2042	rVB2	94996	134866	0.74%	0.144%
33	15.445	2094	2101	2107	rBV4	17449	38420	0.21%	0.041%
34	15.498	2107	2110	2115	rVB4	14198	18364	0.10%	0.020%
35	15.639	2124	2134	2140	rBV	3512422	4930650	27.23%	5.257%
36	15.745	2145	2152	2167	rVV	660302	940332	5.19%	1.003%

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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
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37	15.874	2170	2174	2182	rVB3	31092	55562	0.31%	0.059%
38	16.086	2201	2210	2213	rBV9	12762	26885	0.15%	0.029%
39	16.927	2349	2353	2357	rVB2	28165	35332	0.20%	0.038%
40	17.063	2368	2376	2380	rBV10	9175	18353	0.10%	0.020%
41	17.386	2424	2431	2437	rBV	4503725	6061481	33.48%	6.463%
42	17.486	2441	2448	2459	rVV	3690132	5267482	29.10%	5.616%
43	17.568	2459	2462	2470	rVB10	20829	41520	0.23%	0.044%
44	18.062	2542	2546	2551	rVB	55236	71184	0.39%	0.076%
45	18.280	2578	2583	2592	rBV3	70839	130395	0.72%	0.139%
46	18.357	2592	2596	2600	rVB	15853	20661	0.11%	0.022%
47	18.580	2632	2634	2642	rVB6	12662	25020	0.14%	0.027%
48	19.162	2730	2733	2738	rBV7	23596	37114	0.21%	0.040%
49	19.209	2739	2741	2747	rVB3	17355	23479	0.13%	0.025%
50	19.333	2758	2762	2767	rVB2	44488	58746	0.32%	0.063%
51	19.404	2770	2774	2776	rVV	51788	69378	0.38%	0.074%
52	19.433	2776	2779	2788	rVB	44879	65494	0.36%	0.070%
53	19.551	2795	2799	2804	rBV3	48610	66988	0.37%	0.071%
54	19.762	2829	2835	2843	rBV	4838187	6475875	35.77%	6.904%
55	20.315	2926	2929	2934	rBV	47298	48326	0.27%	0.052%
56	20.768	3002	3006	3010	rBV	153450	202433	1.12%	0.216%
57	20.809	3010	3013	3017	rVB	65236	76673	0.42%	0.082%
58	21.262	3086	3090	3098	rBV2	415296	612501	3.38%	0.653%
59	21.550	3133	3139	3145	rBV	5277777	6583166	36.36%	7.019%
60	21.721	3165	3168	3172	rVB2	95509	101362	0.56%	0.108%
61	22.198	3245	3249	3255	rVB4	130766	212644	1.17%	0.227%
62	23.274	3429	3432	3437	rVB2	113020	152293	0.84%	0.162%
63	23.839	3520	3528	3537	rBV2	2909200	5888620	32.53%	6.278%
64	23.997	3547	3555	3569	rVB	3143040	6251687	34.53%	6.665%

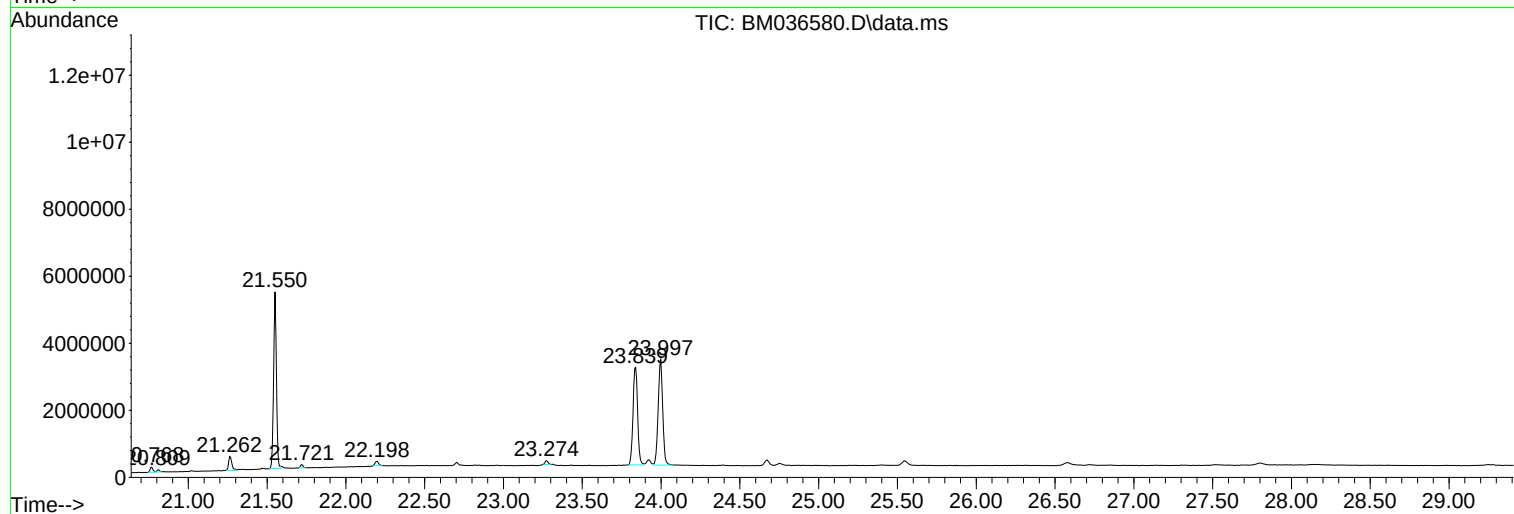
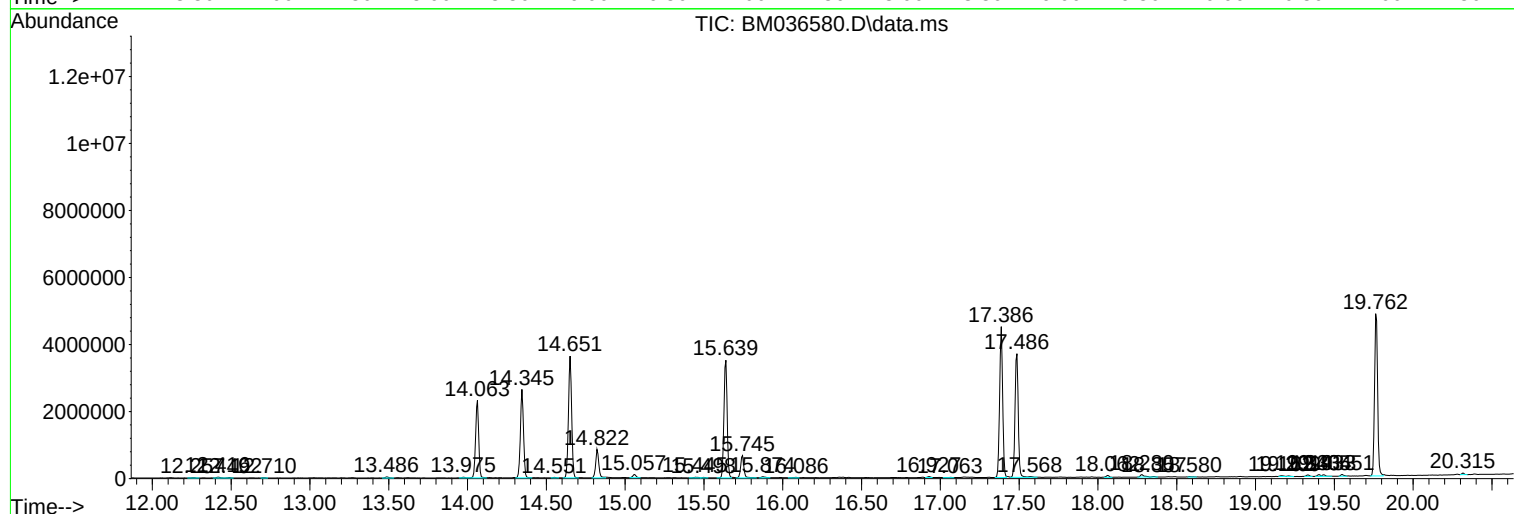
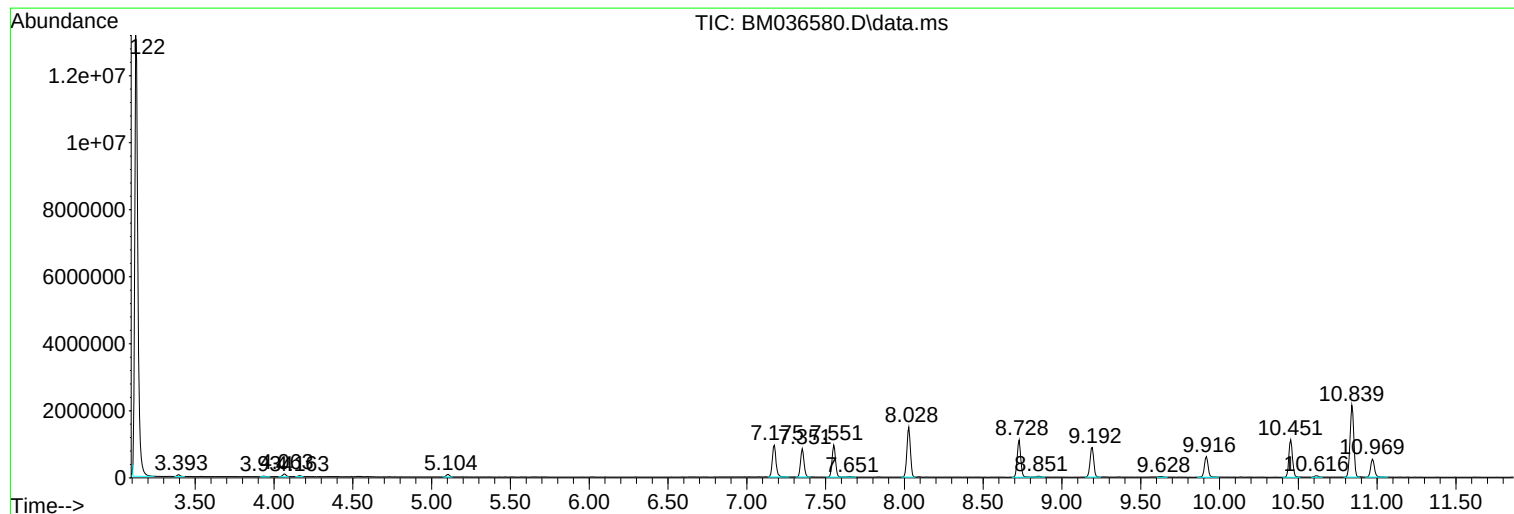
Sum of corrected areas: 93792813

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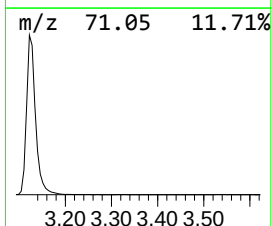
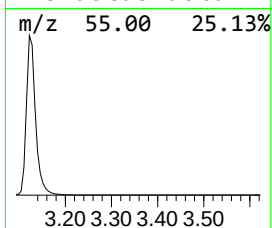
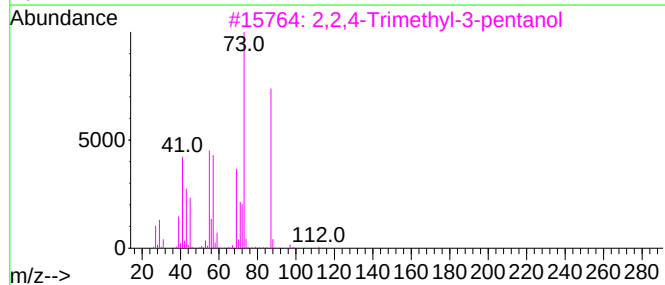
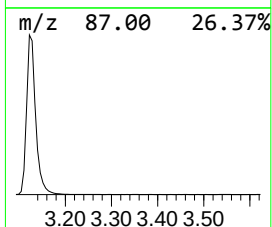
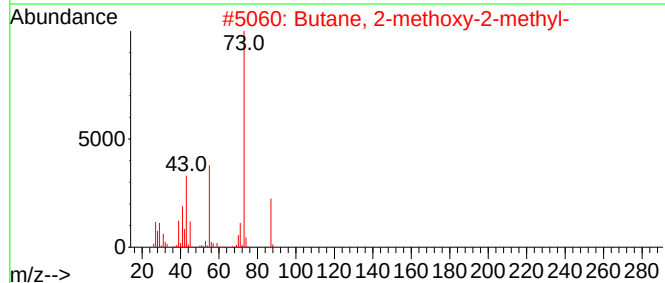
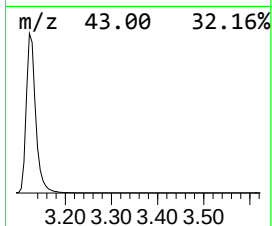
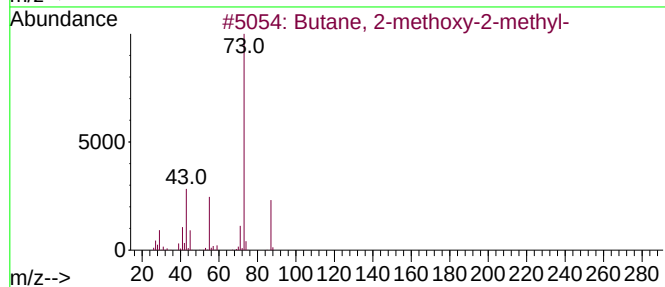
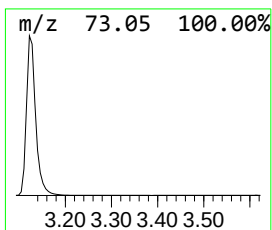
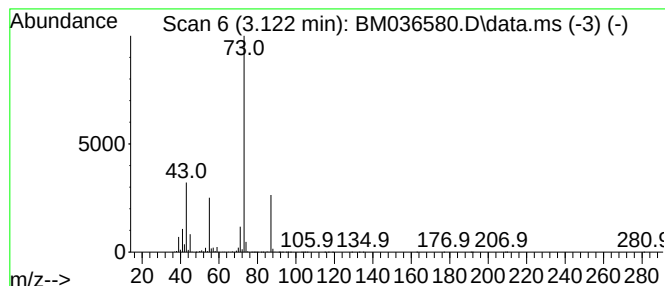
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	155.88 ng/ul	18104200	1,4-Dichlorobenzene-d4	8.028

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	9



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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	155.9	ng/ul	18104200	1	8.028	2322790	20.0