

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044461.D
Acq On : 01 Mar 2024 04:51
Operator : MA/JU
Sample : P1501-05
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E10A1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM022324.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BM044461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.110	3	4	21	rVB	3062572	2850402	44.39%	4.527%
2	3.387	48	51	59	rVB	55915	69589	1.08%	0.111%
3	3.816	120	124	149	rBV	296289	562761	8.76%	0.894%
4	4.134	175	178	183	rVB	17223	23074	0.36%	0.037%
5	5.104	341	343	349	rVB7	4854	6970	0.11%	0.011%
6	7.157	686	692	703	rVB	219585	376415	5.86%	0.598%
7	7.340	716	723	736	rBV	1014074	1649320	25.68%	2.619%
8	7.522	747	754	765	rBV	913306	1443295	22.47%	2.292%
9	7.998	828	835	842	rBV	758356	1217203	18.95%	1.933%
10	8.710	949	956	974	rBV	655044	1091353	16.99%	1.733%
11	9.169	1027	1034	1045	rBV	1119714	1895849	29.52%	3.011%
12	9.286	1050	1054	1059	rVV4	13768	26262	0.41%	0.042%
13	9.339	1061	1063	1069	rVB7	5116	8486	0.13%	0.013%
14	9.563	1097	1101	1106	rVB2	9026	14972	0.23%	0.024%
15	9.892	1150	1157	1176	rBV	891770	1481452	23.07%	2.353%
16	10.428	1240	1248	1265	rBV	1213830	2118888	33.00%	3.365%
17	10.622	1275	1281	1296	rBV4	23315	67777	1.06%	0.108%
18	10.810	1305	1313	1322	rVB	1065872	1823172	28.39%	2.895%
19	10.957	1329	1338	1354	rBV	1123870	2051628	31.95%	3.258%
20	12.398	1577	1583	1588	rBV2	26814	46017	0.72%	0.073%
21	12.457	1588	1593	1603	rVV2	15759	39937	0.62%	0.063%
22	13.263	1728	1730	1736	rVB7	3949	6449	0.10%	0.010%
23	13.469	1761	1765	1770	rBV4	6953	9616	0.15%	0.015%
24	13.545	1772	1778	1782	rBV3	13611	23932	0.37%	0.038%
25	13.621	1786	1791	1795	rBV8	5874	12164	0.19%	0.019%
26	14.057	1857	1865	1875	rBV	2278659	3312273	51.58%	5.260%
27	14.327	1902	1911	1921	rBV2	2887751	4282699	66.69%	6.801%
28	14.533	1943	1946	1954	rVB8	5177	10178	0.16%	0.016%
29	14.633	1956	1963	1970	rBV	1642027	2383324	37.11%	3.785%
30	14.857	1993	2001	2022	rBV2	50675	205704	3.20%	0.327%
31	15.051	2030	2034	2039	rBV7	7481	13642	0.21%	0.022%
32	15.627	2125	2132	2146	rBV	3570524	5232384	81.48%	8.310%
33	15.751	2146	2153	2167	rVV	1010666	1491550	23.23%	2.369%
34	15.868	2168	2173	2181	rVB6	18617	33746	0.53%	0.054%
35	16.045	2197	2203	2207	rVB9	4911	11004	0.17%	0.017%
36	16.192	2221	2228	2229	rBV6	4231	7195	0.11%	0.011%

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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37	16.410	2261	2265	2270	rVB6	12992	20341	0.32%	0.032%
38	16.509	2276	2282	2283	rBV6	5484	6474	0.10%	0.010%
39	16.886	2339	2346	2352	rBV	22022	34737	0.54%	0.055%
40	17.062	2372	2376	2379	rVB6	5236	7625	0.12%	0.012%
41	17.168	2388	2394	2397	rBV6	5231	10410	0.16%	0.017%
42	17.380	2422	2430	2440	rBV	1875961	2724655	42.43%	4.327%
43	17.480	2440	2447	2459	rBV	3926773	5780105	90.01%	9.180%
44	18.068	2541	2547	2549	rBV6	5352	11451	0.18%	0.018%
45	18.286	2579	2584	2591	rBV	104987	154785	2.41%	0.246%
46	19.333	2758	2762	2767	rVB	46653	61857	0.96%	0.098%
47	19.403	2770	2774	2779	rBV2	42169	61983	0.97%	0.098%
48	19.562	2797	2801	2807	rBV3	60365	85839	1.34%	0.136%
49	19.721	2825	2828	2830	rBV2	18925	17730	0.28%	0.028%
50	19.768	2830	2836	2845	rVV	4803691	6421842	100.00%	10.199%
51	20.015	2874	2878	2880	rBV4	9384	10607	0.17%	0.017%
52	21.297	3093	3096	3103	rVB4	40585	65362	1.02%	0.104%
53	21.568	3136	3142	3150	rBV	1933367	2605363	40.57%	4.138%
54	23.856	3523	3531	3542	rBV2	3042355	6168349	96.05%	9.796%
55	24.009	3550	3557	3568	rVB	1291001	2817148	43.87%	4.474%

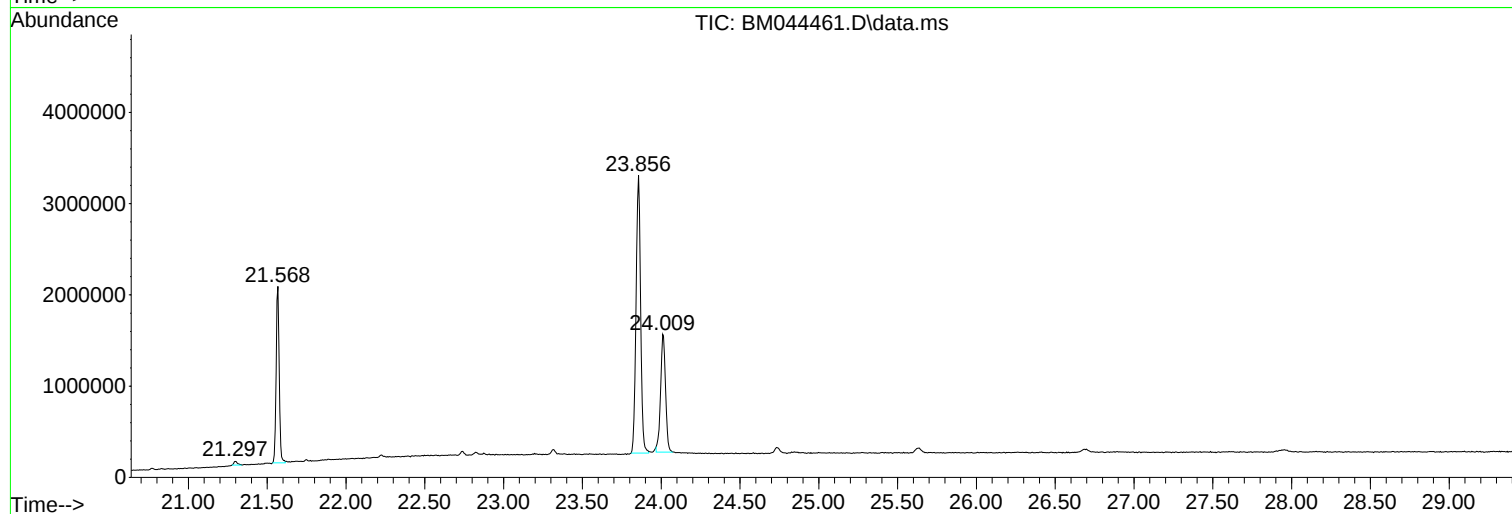
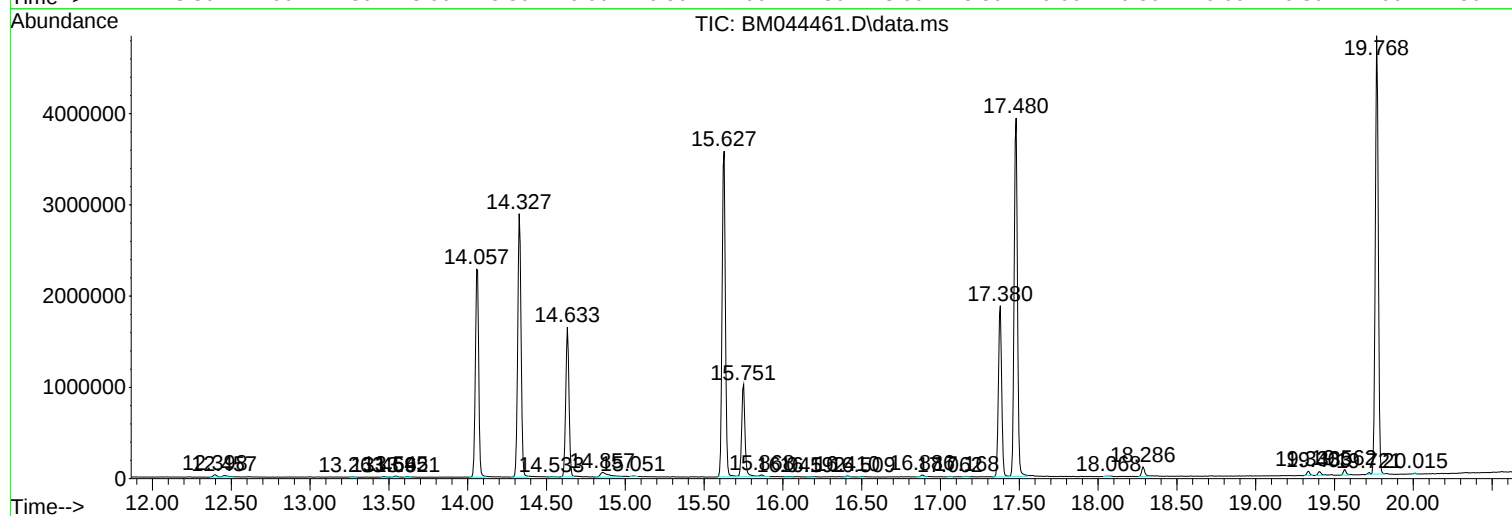
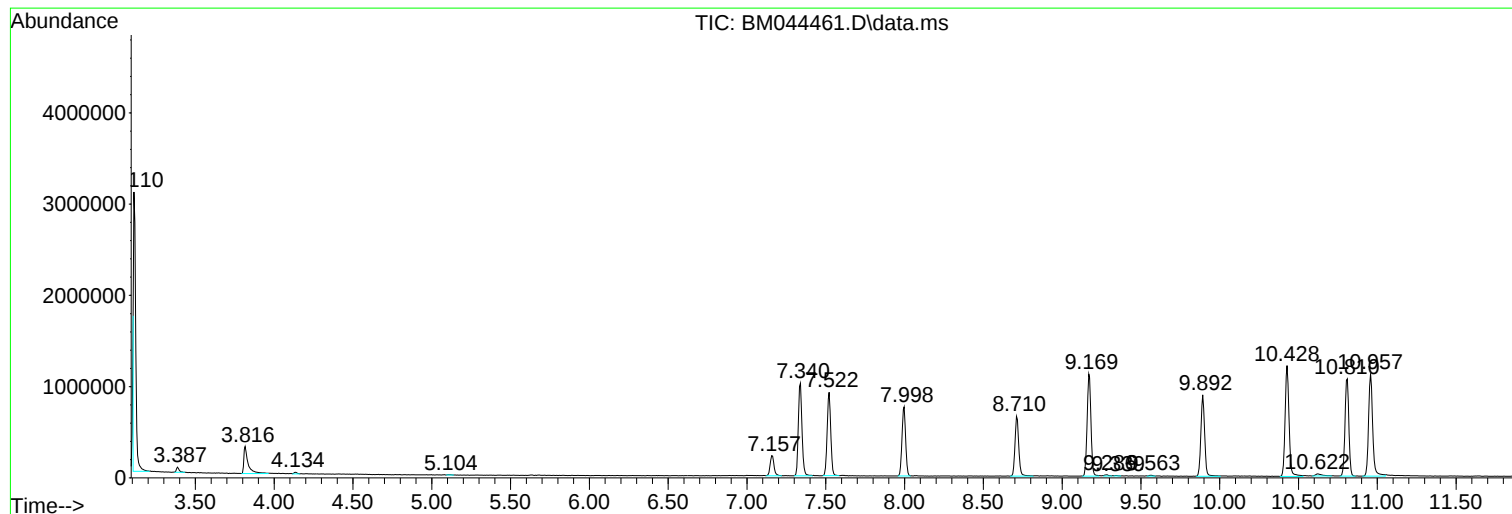
Sum of corrected areas: 62967345

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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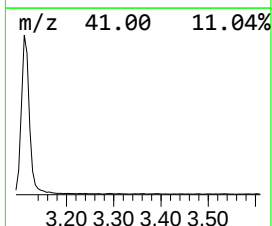
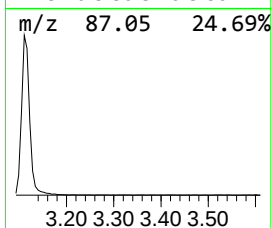
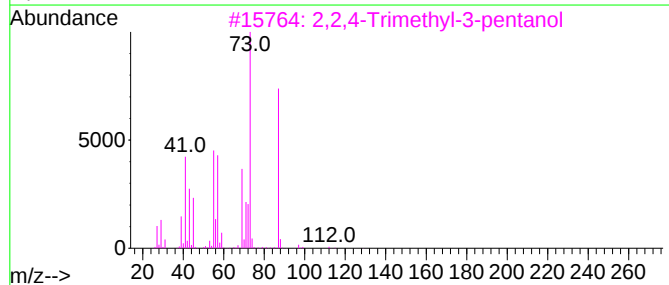
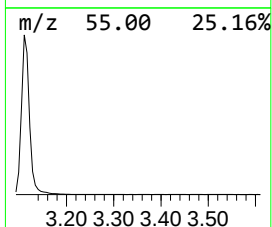
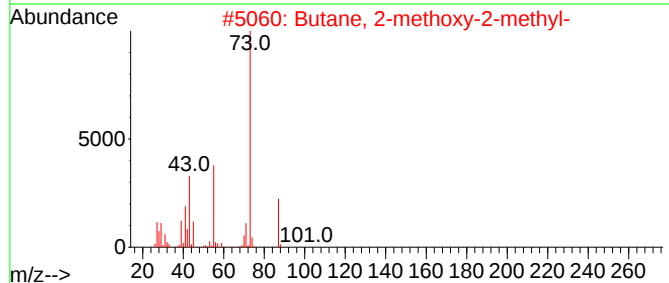
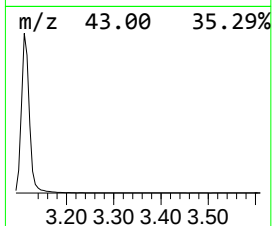
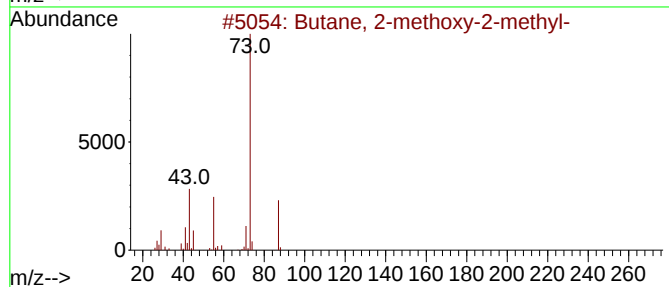
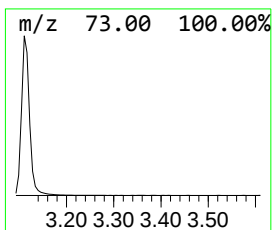
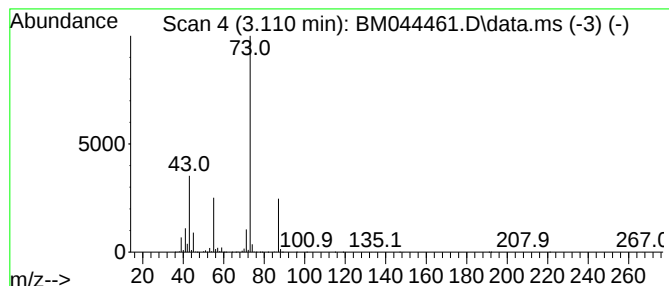
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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.
3.110	46.84 ng/ul	2850400	1,4-Dichlorobenzene-d4	7.998

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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	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...	3.110	46.8	ng/ul	2850400	1	7.998	1217200	20.0