

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044463.D
 Acq On : 01 Mar 2024 06:04
 Operator : MA/JU
 Sample : P1501-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A7

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-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	3	4	24	rVB	3278696	3106488	49.84%	5.056%
2	3.387	48	51	56	rVB	57944	65650	1.05%	0.107%
3	3.816	120	124	145	rBV	318522	597368	9.58%	0.972%
4	4.140	175	179	184	rVB2	16637	22993	0.37%	0.037%
5	4.669	267	269	274	rVB5	8924	9837	0.16%	0.016%
6	5.252	366	368	373	rVB6	4584	6367	0.10%	0.010%
7	7.163	686	693	702	rVB	257303	431927	6.93%	0.703%
8	7.340	716	723	732	rBV	1042191	1640310	26.32%	2.670%
9	7.522	746	754	766	rBV	975908	1530992	24.56%	2.492%
10	7.998	827	835	843	rBV	745671	1187478	19.05%	1.933%
11	8.716	949	957	969	rBV	711369	1199592	19.25%	1.953%
12	9.175	1025	1035	1046	rBV	1104795	1875627	30.09%	3.053%
13	9.569	1097	1102	1105	rVB5	6420	10261	0.16%	0.017%
14	9.892	1149	1157	1176	rBV	892059	1506096	24.16%	2.451%
15	10.428	1240	1248	1261	rBV	1246384	2121208	34.03%	3.453%
16	10.810	1304	1313	1327	rVB	1043916	1766118	28.33%	2.875%
17	10.957	1330	1338	1358	rBV	1076726	2019645	32.40%	3.287%
18	11.634	1450	1453	1460	rVB9	6178	11256	0.18%	0.018%
19	11.969	1505	1510	1517	rBV6	11540	20284	0.33%	0.033%
20	12.398	1578	1583	1590	rVB2	23408	40373	0.65%	0.066%
21	13.475	1761	1766	1772	rVB9	8179	16576	0.27%	0.027%
22	13.545	1772	1778	1783	rBV	19870	33894	0.54%	0.055%
23	13.616	1786	1790	1796	rVV7	4609	7648	0.12%	0.012%
24	14.063	1859	1866	1879	rBV	2289389	3239666	51.97%	5.273%
25	14.327	1904	1911	1928	rBV	2818452	4198794	67.36%	6.834%
26	14.633	1956	1963	1970	rBV	1542919	2256105	36.20%	3.672%
27	14.857	1994	2001	2016	rBV3	60167	205626	3.30%	0.335%
28	15.627	2125	2132	2139	rBV	3612143	5129104	82.29%	8.349%
29	15.751	2146	2153	2167	rBV	1021384	1438133	23.07%	2.341%
30	15.869	2169	2173	2178	rVB5	16845	24405	0.39%	0.040%
31	16.410	2259	2265	2271	rVB9	11737	17492	0.28%	0.028%
32	16.798	2326	2331	2338	rBV9	3018	7436	0.12%	0.012%
33	17.057	2371	2375	2380	rVB7	4854	6818	0.11%	0.011%
34	17.168	2388	2394	2399	rBV8	4895	9005	0.14%	0.015%
35	17.380	2422	2430	2440	rBV	1791748	2583395	41.45%	4.205%
36	17.480	2440	2447	2460	rBV	3905209	5614331	90.07%	9.138%

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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_M\Methods\SFAM-EPA-BM022324.MA.M
Title : SVOA CALIBRATION

37	18.286	2580	2584	2591	rBV	62637	83494	1.34%	0.136%
38	18.368	2594	2598	2601	rVB3	6724	8357	0.13%	0.014%
39	19.339	2758	2763	2767	rBV3	44258	63761	1.02%	0.104%
40	19.409	2771	2775	2778	rBV	36957	49763	0.80%	0.081%
41	19.480	2784	2787	2791	rVB5	6735	8523	0.14%	0.014%
42	19.568	2798	2802	2808	rBV6	23487	37561	0.60%	0.061%
43	19.721	2824	2828	2830	rBV3	19641	22779	0.37%	0.037%
44	19.768	2830	2836	2847	rVV	4541255	6233141	100.00%	10.146%
45	21.298	3094	3096	3102	rBV5	29215	39838	0.64%	0.065%
46	21.568	3137	3142	3154	rBV	1833867	2468468	39.60%	4.018%
47	23.856	3524	3531	3546	rBV2	2832157	5796051	92.99%	9.434%
48	24.015	3551	3558	3573	rVB	1242966	2666435	42.78%	4.340%

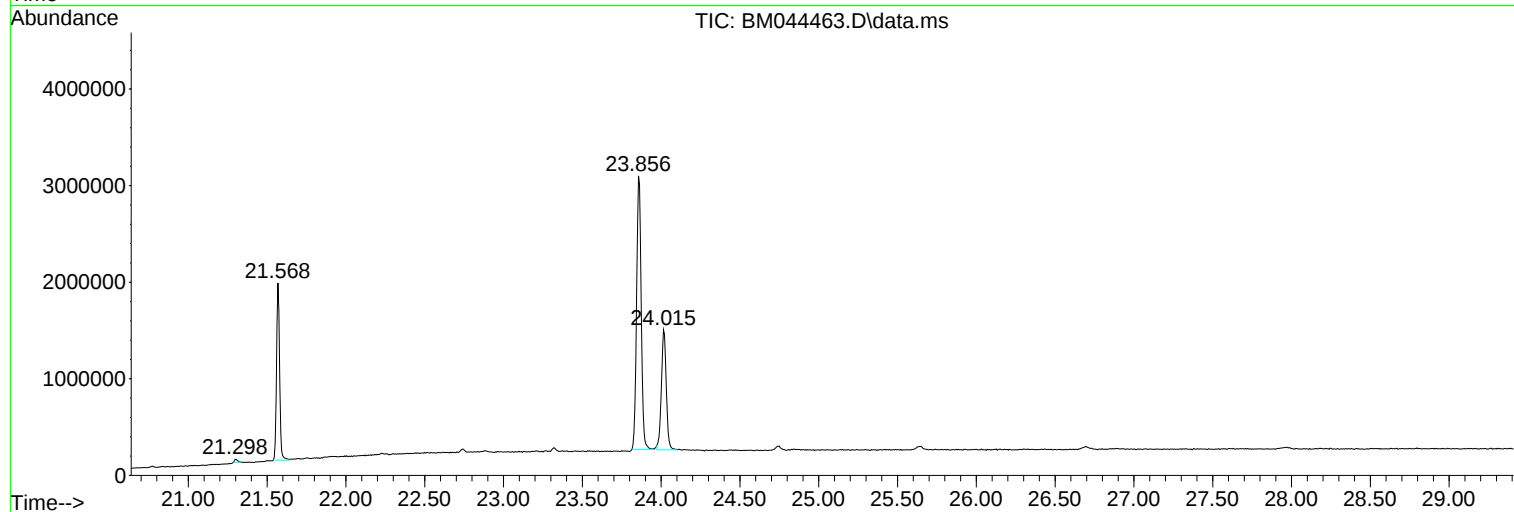
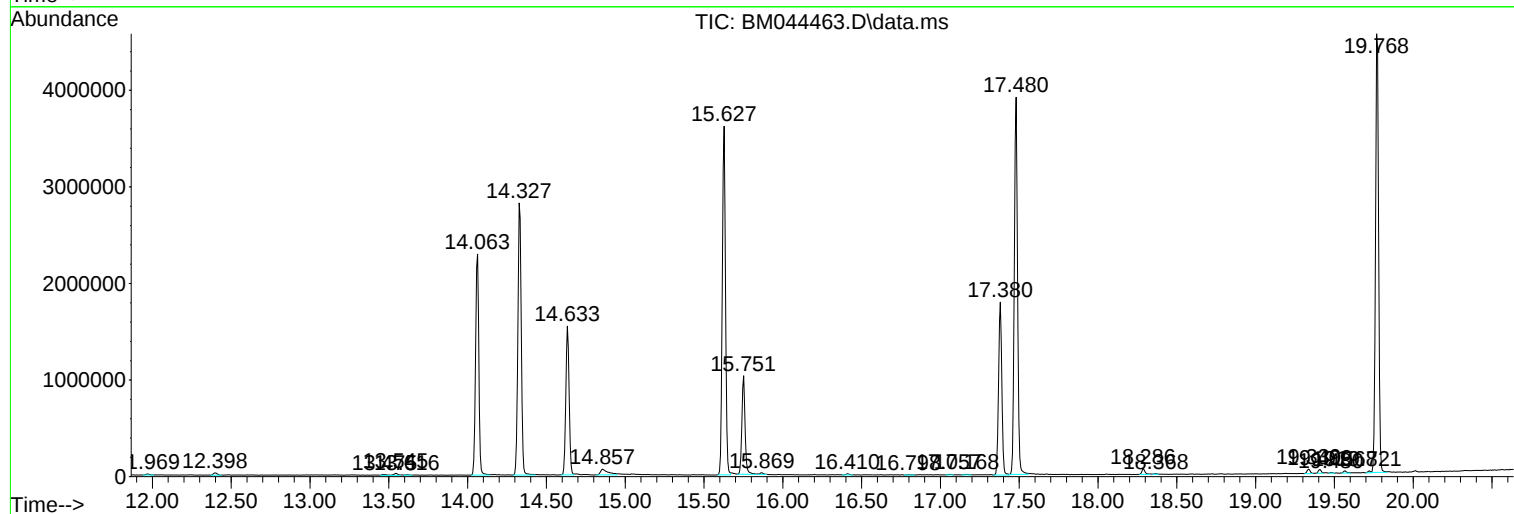
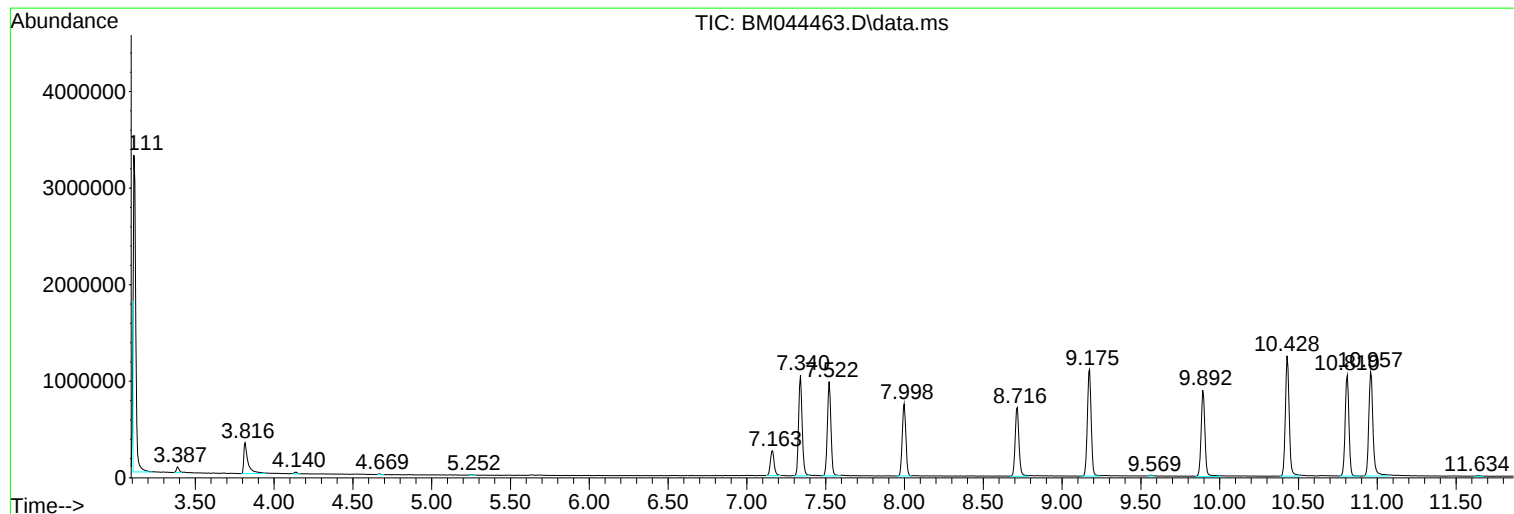
Sum of corrected areas: 61436469

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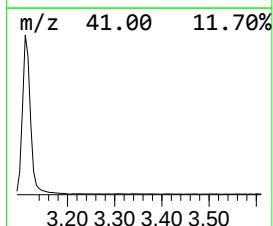
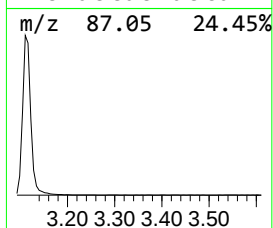
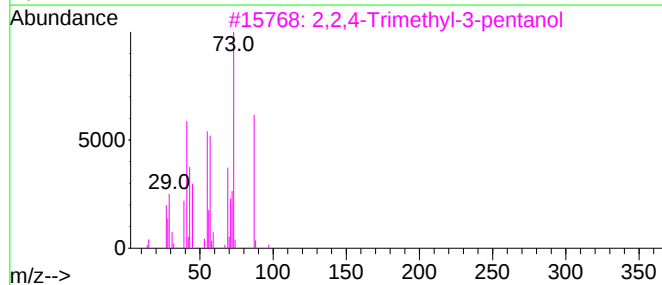
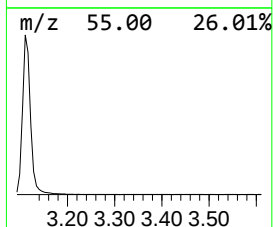
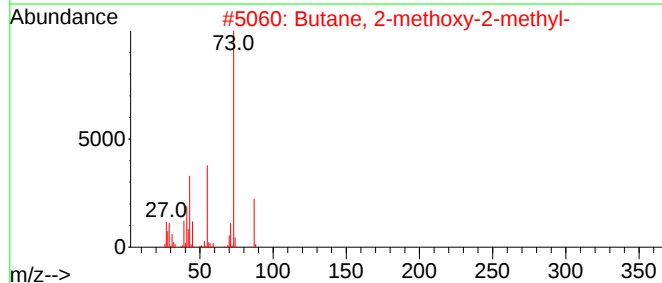
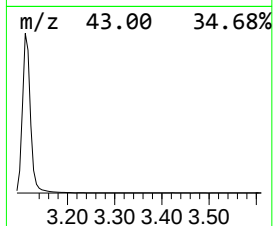
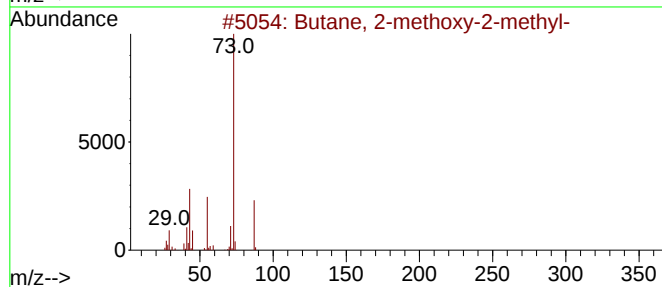
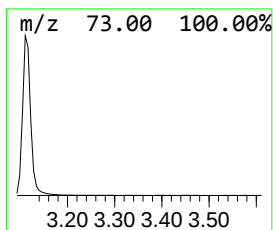
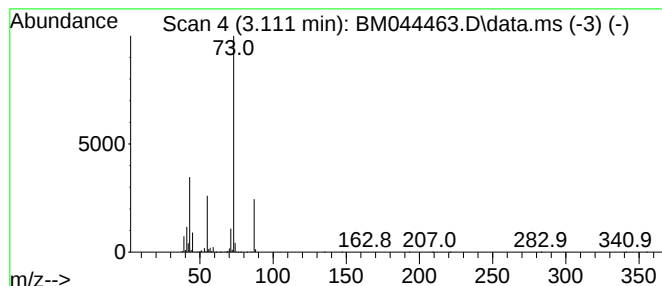
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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.
3.111	52.32 ng/ul	3106490	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			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.111	52.3	ng/ul	3106490	1	7.998	1187480	20.0