

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044464.D
 Acq On : 01 Mar 2024 06:41
 Operator : MA/JU
 Sample : P1501-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A8

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: BM044464.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	26	rVB	3590757	3702844	57.39%	5.746%
2	3.393	48	52	60	rVB	52035	73868	1.14%	0.115%
3	3.816	121	124	142	rBV	291828	527978	8.18%	0.819%
4	4.140	176	179	188	rVB2	18167	27517	0.43%	0.043%
5	5.640	430	434	438	rVB4	7144	8118	0.13%	0.013%
6	7.169	687	694	702	rBV	250134	415718	6.44%	0.645%
7	7.345	717	724	737	rBV	1118115	1731753	26.84%	2.687%
8	7.528	748	755	767	rBV	1001995	1556380	24.12%	2.415%
9	7.610	767	769	774	rVB6	6413	10526	0.16%	0.016%
10	8.004	829	836	845	rBV	812005	1286447	19.94%	1.996%
11	8.722	949	958	971	rBV	732887	1195622	18.53%	1.855%
12	9.180	1027	1036	1048	rBV	1152534	1966613	30.48%	3.052%
13	9.575	1097	1103	1111	rVB3	9460	17755	0.28%	0.028%
14	9.898	1150	1158	1169	rBV	886428	1517125	23.52%	2.354%
15	10.433	1240	1249	1266	rBV	1246993	2181286	33.81%	3.385%
16	10.816	1306	1314	1325	rVB	1130686	1882287	29.17%	2.921%
17	10.963	1330	1339	1355	rBV	1104742	2076122	32.18%	3.222%
18	12.404	1578	1584	1591	rVB2	24716	41216	0.64%	0.064%
19	13.480	1761	1767	1771	rBV8	6457	10966	0.17%	0.017%
20	13.551	1774	1779	1785	rVB2	26793	41899	0.65%	0.065%
21	14.068	1860	1867	1880	rBV	2361947	3374421	52.30%	5.237%
22	14.333	1905	1912	1925	rBV	2936267	4326707	67.06%	6.715%
23	14.639	1957	1964	1971	rBV	1661863	2386624	36.99%	3.704%
24	14.692	1971	1973	1977	rVB5	4962	6998	0.11%	0.011%
25	14.862	1995	2002	2012	rBV3	53383	161204	2.50%	0.250%
26	15.062	2032	2036	2039	rBV6	4959	7205	0.11%	0.011%
27	15.633	2126	2133	2147	rBV	3603062	5298641	82.13%	8.223%
28	15.757	2147	2154	2170	rVV	1058820	1537692	23.83%	2.386%
29	15.868	2170	2173	2179	rVB3	17204	28826	0.45%	0.045%
30	16.415	2263	2266	2270	rVB4	11161	15242	0.24%	0.024%
31	17.062	2372	2376	2379	rVB5	6113	8507	0.13%	0.013%
32	17.168	2389	2394	2398	rBV7	6680	14501	0.22%	0.023%
33	17.386	2424	2431	2441	rBV	1908285	2707318	41.96%	4.201%
34	17.486	2441	2448	2464	rVV	4062206	5798721	89.88%	8.999%
35	18.292	2580	2585	2594	rBV	73683	108244	1.68%	0.168%
36	18.727	2656	2659	2662	rVB5	5727	8117	0.13%	0.013%

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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

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Title : SVOA CALIBRATION

37	19.345	2758	2764	2768	rBV	46263	65882	1.02%	0.102%
38	19.415	2771	2776	2780	rBV	41012	61274	0.95%	0.095%
39	19.574	2799	2803	2807	rBV4	33002	43585	0.68%	0.068%
40	19.727	2825	2829	2831	rBV4	17951	22034	0.34%	0.034%
41	19.774	2831	2837	2845	rVV	4839459	6451714	100.00%	10.012%
42	21.303	3094	3097	3105	rBV6	41026	72717	1.13%	0.113%
43	21.574	3137	3143	3156	rBV	1895870	2676947	41.49%	4.154%
44	23.862	3524	3532	3543	rBV2	2950291	6181571	95.81%	9.593%
45	24.021	3552	3559	3571	rVB	1276907	2801234	43.42%	4.347%

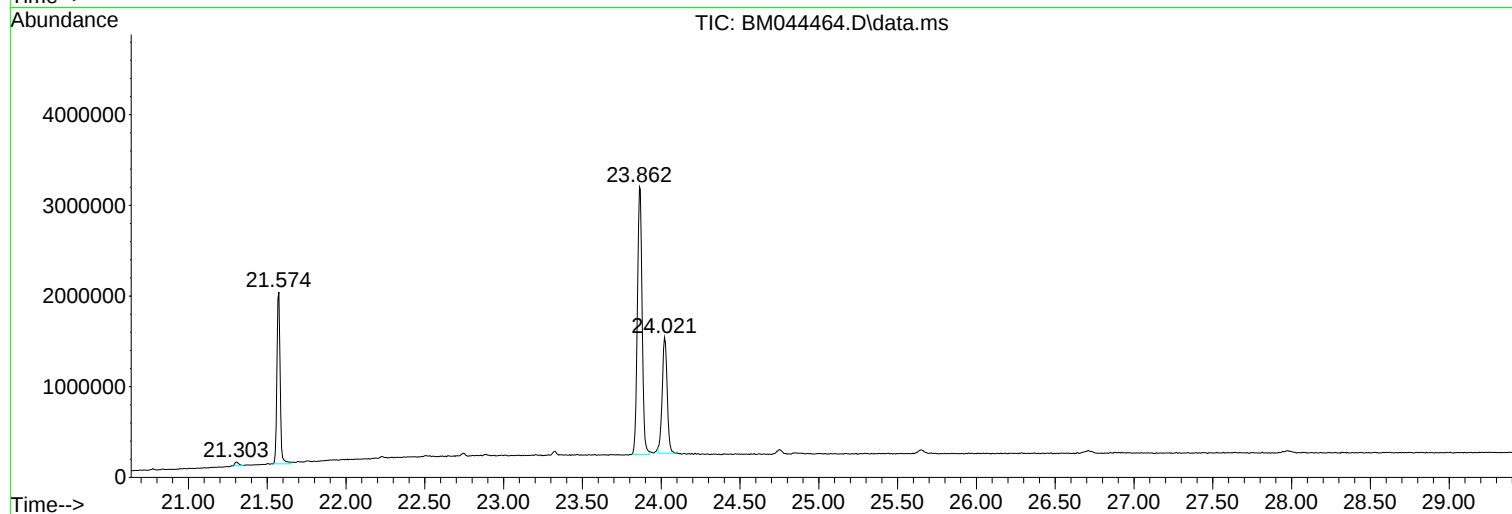
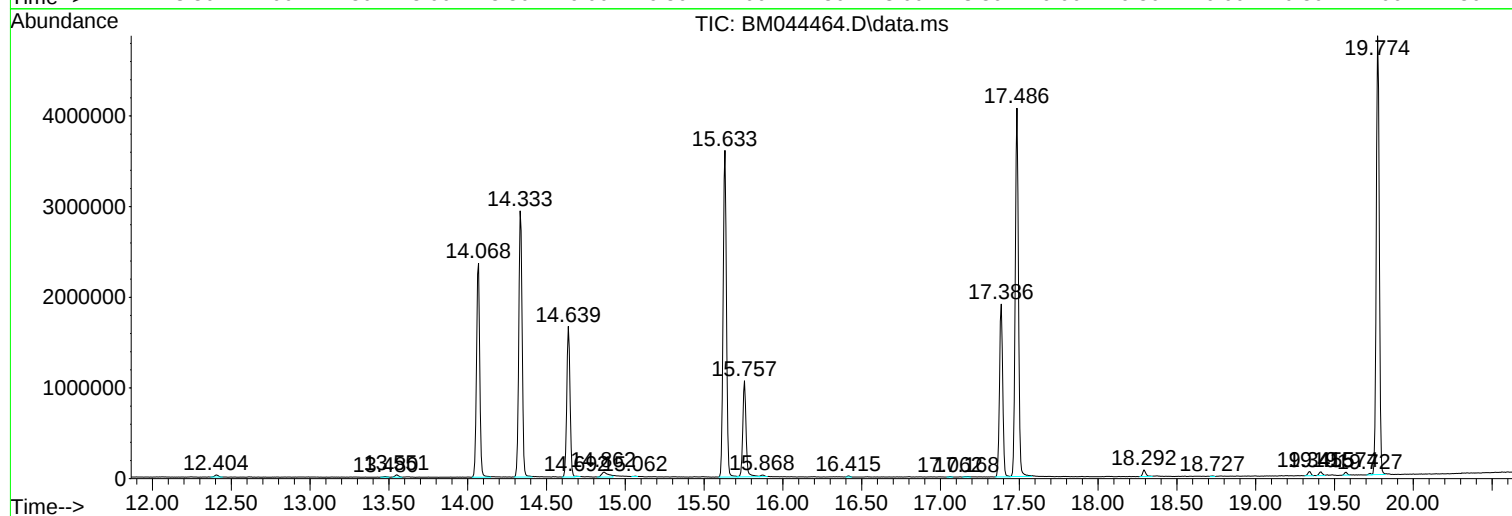
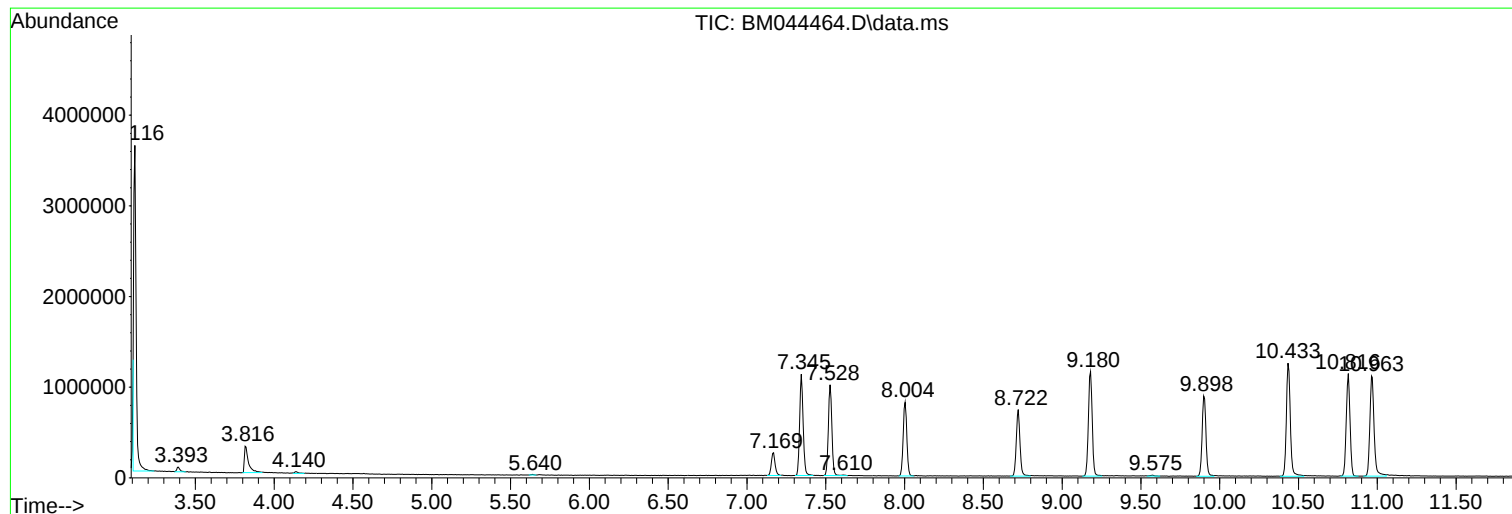
Sum of corrected areas: 64437966

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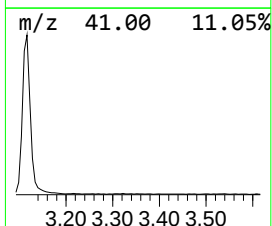
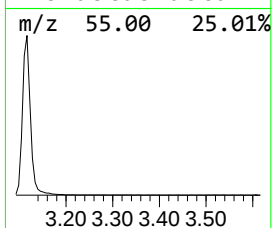
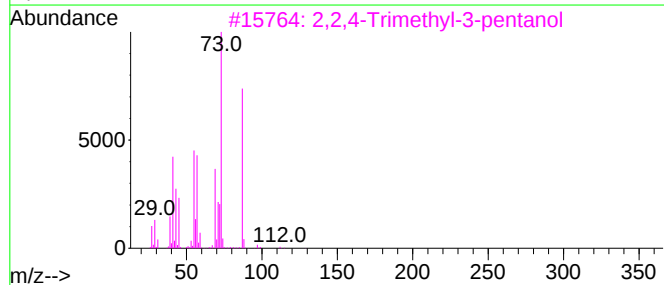
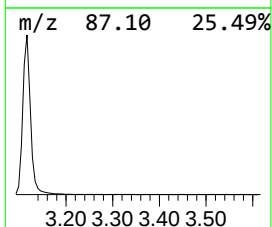
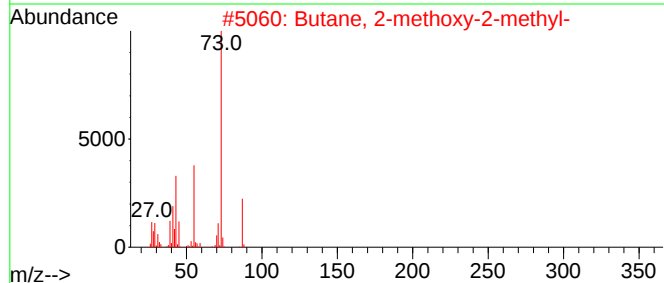
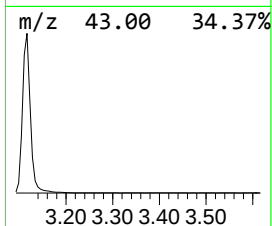
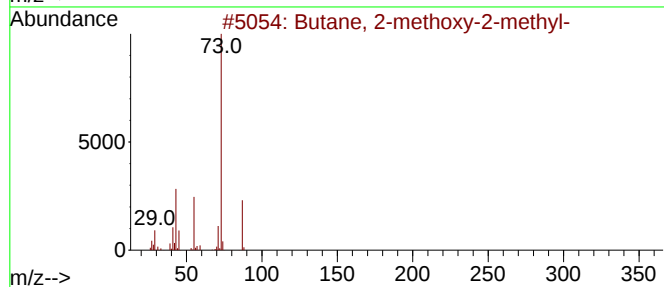
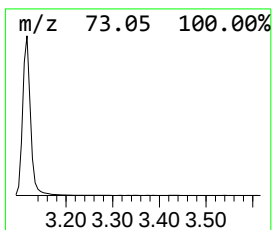
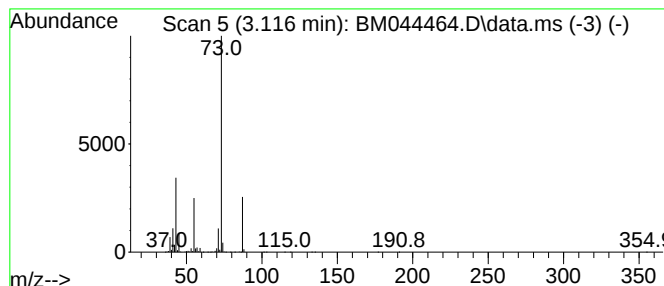
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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.
3.116	57.57 ng/ul	3702840	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			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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.116	57.6	ng/ul	3702840	1	8.004	1286450	20.0