

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036626.D
 Acq On : 21 Sep 2022 15:47
 Operator : CG/JU
 Sample : N4595-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8H2

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: BM036626.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	6817480	9230073	84.21%	8.695%
2	3.393	48	52	63	rVB	77200	116696	1.06%	0.110%
3	3.828	123	126	139	rBV	305173	490491	4.48%	0.462%
4	4.063	160	166	174	rBV	39723	67275	0.61%	0.063%
5	4.157	178	182	187	rVB	27008	35331	0.32%	0.033%
6	4.699	271	274	282	rVB6	16530	29084	0.27%	0.027%
7	5.098	337	342	349	rVB7	11130	20624	0.19%	0.019%
8	5.710	443	446	451	rVB7	7207	11689	0.11%	0.011%
9	7.181	689	696	706	rVB	374218	590364	5.39%	0.556%
10	7.351	717	725	733	rBV	1375999	2081670	18.99%	1.961%
11	7.551	751	759	768	rBV	1266322	1992099	18.18%	1.877%
12	7.645	773	775	783	rVB9	8905	13430	0.12%	0.013%
13	8.022	832	839	847	rVB	1279391	2023622	18.46%	1.906%
14	8.734	950	960	971	rBV	1099279	1772748	16.17%	1.670%
15	9.186	1028	1037	1046	rBV	1517700	2542933	23.20%	2.395%
16	9.616	1109	1110	1118	rVB7	10339	13377	0.12%	0.013%
17	9.916	1153	1161	1169	rBV	1222736	1997975	18.23%	1.882%
18	10.139	1196	1199	1206	rVB9	9191	14433	0.13%	0.014%
19	10.451	1245	1252	1261	rBV	1883150	3192625	29.13%	3.007%
20	10.616	1275	1280	1288	rVB2	18525	30634	0.28%	0.029%
21	10.839	1309	1318	1326	rBV	1875754	3154007	28.78%	2.971%
22	10.969	1332	1340	1355	rBV	1296821	2242975	20.46%	2.113%
23	11.622	1445	1451	1455	rBV7	10857	20877	0.19%	0.020%
24	12.416	1579	1586	1594	rVB	39249	68892	0.63%	0.065%
25	14.063	1859	1866	1880	rBV	4262398	5780890	52.74%	5.446%
26	14.345	1907	1914	1926	rVV	4794510	6751379	61.60%	6.360%
27	14.651	1959	1966	1974	rBV	3015544	4396280	40.11%	4.141%
28	14.721	1976	1978	1984	rVB6	9191	11566	0.11%	0.011%
29	14.833	1992	1997	2003	rBV	423672	611087	5.58%	0.576%
30	14.992	2020	2024	2030	rVV5	15897	28538	0.26%	0.027%
31	15.057	2030	2035	2041	rVB7	31430	51016	0.47%	0.048%
32	15.380	2088	2090	2097	rVB6	6439	11508	0.10%	0.011%
33	15.451	2097	2102	2107	rBV4	13747	30810	0.28%	0.029%
34	15.492	2107	2109	2113	rVB2	16112	18218	0.17%	0.017%
35	15.639	2127	2134	2140	rBV	6334394	8787229	80.17%	8.278%
36	15.745	2146	2152	2165	rBV	1893952	2566113	23.41%	2.417%

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37	15.874	2169	2174	2180	rVB	57368	92787	0.85%	0.087%
38	16.415	2263	2266	2271	rVB5	17985	27373	0.25%	0.026%
39	16.880	2342	2345	2350	rVB2	21560	31056	0.28%	0.029%
40	17.057	2373	2375	2380	rBV6	10179	12656	0.12%	0.012%
41	17.145	2387	2390	2393	rBV2	35761	39958	0.36%	0.038%
42	17.386	2424	2431	2440	rBV	3608081	5138060	46.88%	4.840%
43	17.486	2441	2448	2458	rVV	6988127	9636444	87.92%	9.077%
44	18.280	2578	2583	2590	rBV	300325	486231	4.44%	0.458%
45	19.333	2758	2762	2766	rBV2	84039	115726	1.06%	0.109%
46	19.403	2770	2774	2777	rBV	103737	140176	1.28%	0.132%
47	19.492	2786	2789	2794	rVB2	107429	124743	1.14%	0.118%
48	19.550	2795	2799	2813	rBV	290766	488370	4.46%	0.460%
49	19.768	2830	2836	2842	rBV	8187445	10960562	100.00%	10.325%
50	20.762	3002	3005	3009	rVB	224405	228717	2.09%	0.215%
51	21.262	3087	3090	3097	rBV3	203802	244750	2.23%	0.231%
52	21.550	3134	3139	3151	rVB	3982759	5062623	46.19%	4.769%
53	23.838	3521	3528	3535	rBV2	4225831	8280620	75.55%	7.800%
54	23.997	3549	3555	3566	rVB2	2043459	4248163	38.76%	4.002%

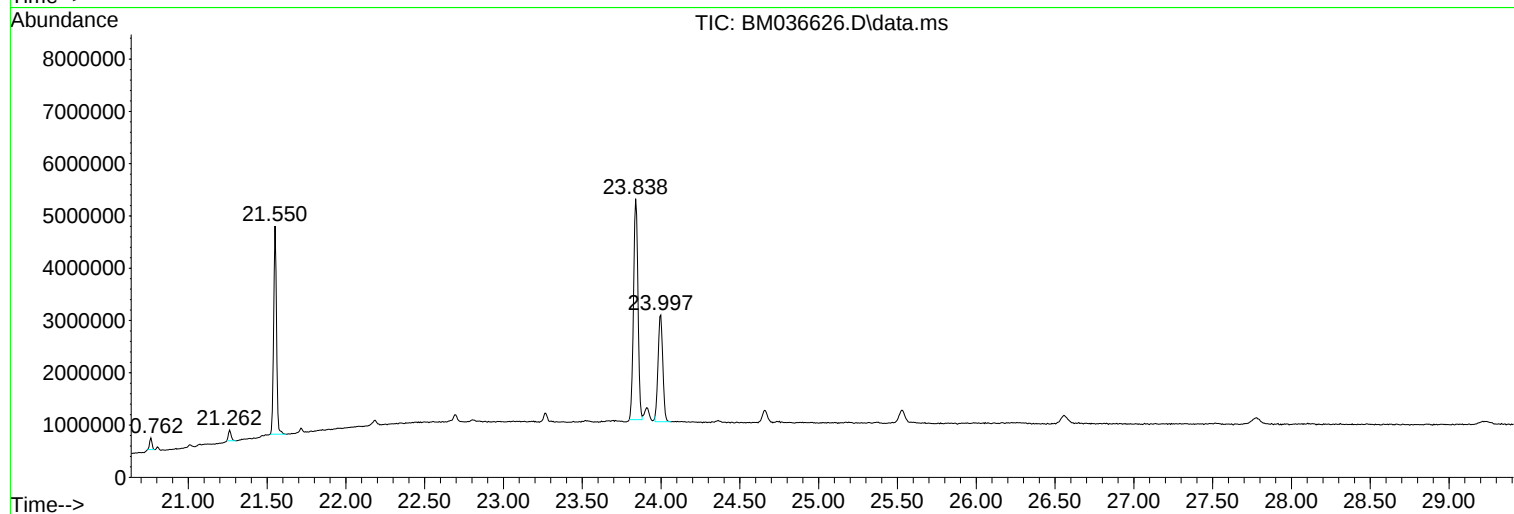
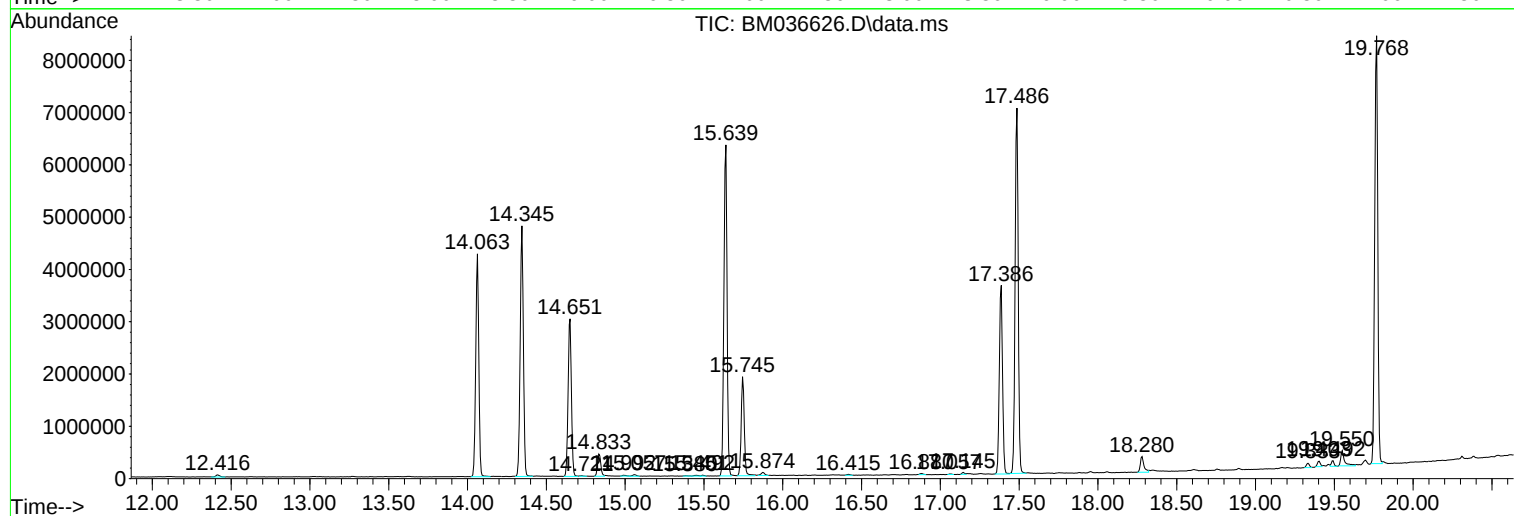
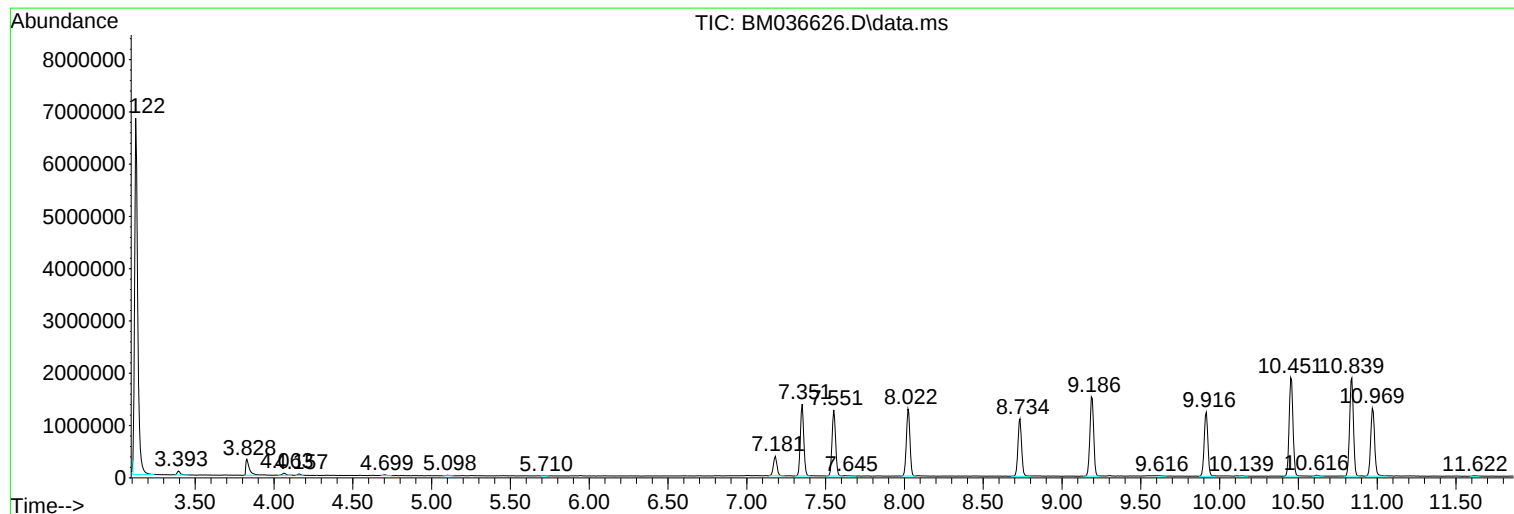
Sum of corrected areas: 106157573

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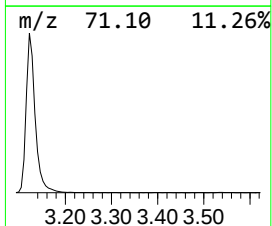
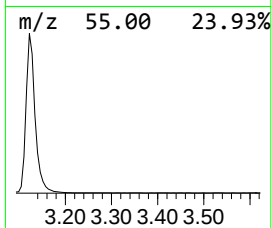
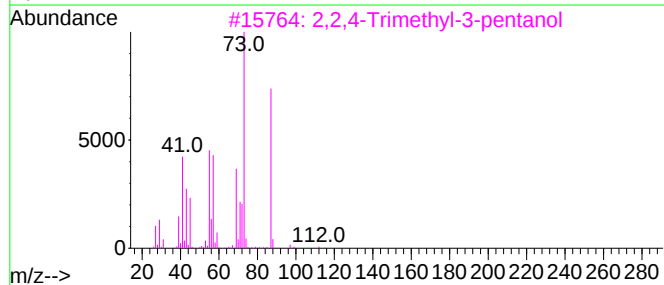
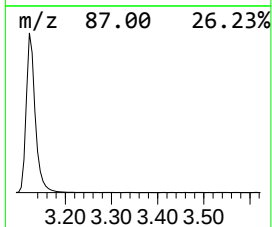
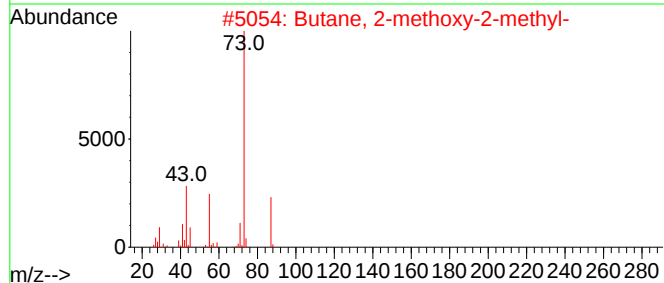
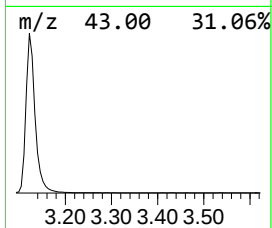
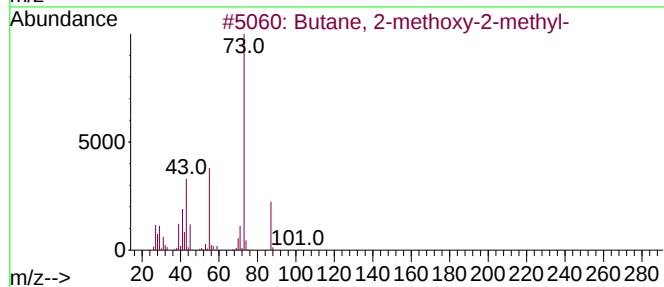
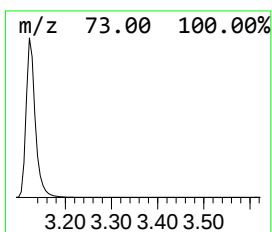
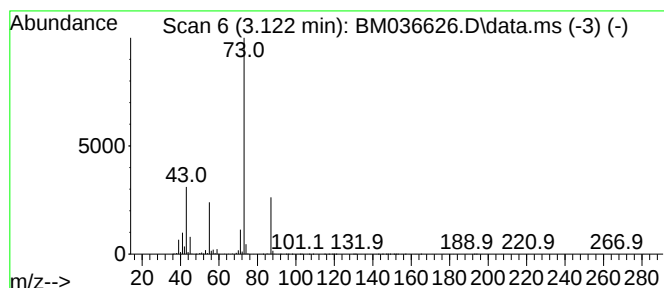
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	91.22 ng/ul	9230070	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	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	91.2	ng/u1	9230070	1	8.022	2023620	20.0