

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036747.D
 Acq On : 26 Sep 2022 16:12
 Operator : CG/JU
 Sample : N4748-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQS0

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: BM036747.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	25	rVB	8182472	9272332	96.86%	9.093%
2	3.387	46	51	59	rVB	93332	134212	1.40%	0.132%
3	3.816	121	124	137	rBV	390013	619262	6.47%	0.607%
4	4.052	159	164	168	rVB	48547	69906	0.73%	0.069%
5	4.146	176	180	185	rVB	29856	43836	0.46%	0.043%
6	7.157	686	692	703	rVB	380422	635032	6.63%	0.623%
7	7.334	715	722	733	rVB	1527741	2398687	25.06%	2.352%
8	7.534	747	756	766	rBV	1387012	2219973	23.19%	2.177%
9	7.616	769	770	776	rVB6	9151	11999	0.13%	0.012%
10	8.004	829	836	845	rBV	1534953	2376825	24.83%	2.331%
11	8.710	948	956	970	rBV	1173139	1862191	19.45%	1.826%
12	9.169	1027	1034	1043	rBV	1825601	2909820	30.40%	2.853%
13	9.586	1102	1105	1112	rVB2	20369	35660	0.37%	0.035%
14	9.892	1150	1157	1172	rBV	1258316	2089564	21.83%	2.049%
15	10.428	1242	1248	1259	rBV	1933911	3234203	33.78%	3.172%
16	10.816	1304	1314	1322	rBV	2162777	3571679	37.31%	3.502%
17	10.951	1329	1337	1349	rBV	1694280	2892035	30.21%	2.836%
18	11.628	1443	1452	1457	rBV	10672	30455	0.32%	0.030%
19	12.075	1520	1528	1537	rVB6	9058	24016	0.25%	0.024%
20	12.233	1550	1555	1559	rVB5	7092	11349	0.12%	0.011%
21	12.398	1576	1583	1589	rVB	40541	74315	0.78%	0.073%
22	13.257	1724	1729	1735	rVB4	10244	19142	0.20%	0.019%
23	13.463	1759	1764	1772	rVB4	22976	42969	0.45%	0.042%
24	13.604	1784	1788	1792	rVB7	7439	11281	0.12%	0.011%
25	14.045	1856	1863	1874	rBV	4022064	5638663	58.90%	5.529%
26	14.327	1903	1911	1925	rBV	4623564	6593617	68.88%	6.466%
27	14.627	1955	1962	1973	rBV	3252190	4749234	49.61%	4.657%
28	14.816	1988	1994	2013	rBV	270081	487501	5.09%	0.478%
29	14.980	2019	2022	2026	rVB6	7265	10497	0.11%	0.010%
30	15.039	2026	2032	2037	rVB8	18543	35050	0.37%	0.034%
31	15.368	2083	2088	2093	rVB8	5615	9680	0.10%	0.009%
32	15.468	2103	2105	2110	rVB5	10483	12519	0.13%	0.012%
33	15.616	2123	2130	2143	rBV	6006043	8705008	90.93%	8.536%
34	15.727	2143	2149	2163	rVV	1421259	1909435	19.95%	1.872%
35	15.857	2165	2171	2179	rVB3	54981	103856	1.08%	0.102%
36	16.127	2212	2217	2222	rBV	34879	51167	0.53%	0.050%

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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37	16.327	2249	2251	2258	rVB8	8118	11785	0.12%	0.012%
38	16.398	2258	2263	2269	rVB7	20294	35874	0.37%	0.035%
39	16.633	2299	2303	2307	rBV	14117	20299	0.21%	0.020%
40	16.851	2335	2340	2345	rBV2	13828	23406	0.24%	0.023%
41	17.045	2370	2373	2375	rVB4	10081	10355	0.11%	0.010%
42	17.151	2389	2391	2398	rVB6	10568	20132	0.21%	0.020%
43	17.368	2420	2428	2438	rBV	3707950	5193379	54.25%	5.093%
44	17.462	2438	2444	2457	rBV	6240704	9069601	94.74%	8.894%
45	17.921	2519	2522	2525	rVB3	17546	20192	0.21%	0.020%
46	18.257	2575	2579	2583	rBV4	41018	58375	0.61%	0.057%
47	19.315	2755	2759	2765	rBV2	73199	97309	1.02%	0.095%
48	19.386	2767	2771	2776	rVV	62364	90569	0.95%	0.089%
49	19.751	2827	2833	2839	rBV	7104618	9573060	100.00%	9.388%
50	20.739	2998	3001	3006	rBV	173650	195206	2.04%	0.191%
51	21.533	3131	3136	3143	rBV	3522546	4392762	45.89%	4.308%
52	23.809	3517	3523	3530	rBV2	3452637	6544961	68.37%	6.418%
53	23.968	3544	3550	3561	rVB2	1940764	3721665	38.88%	3.650%

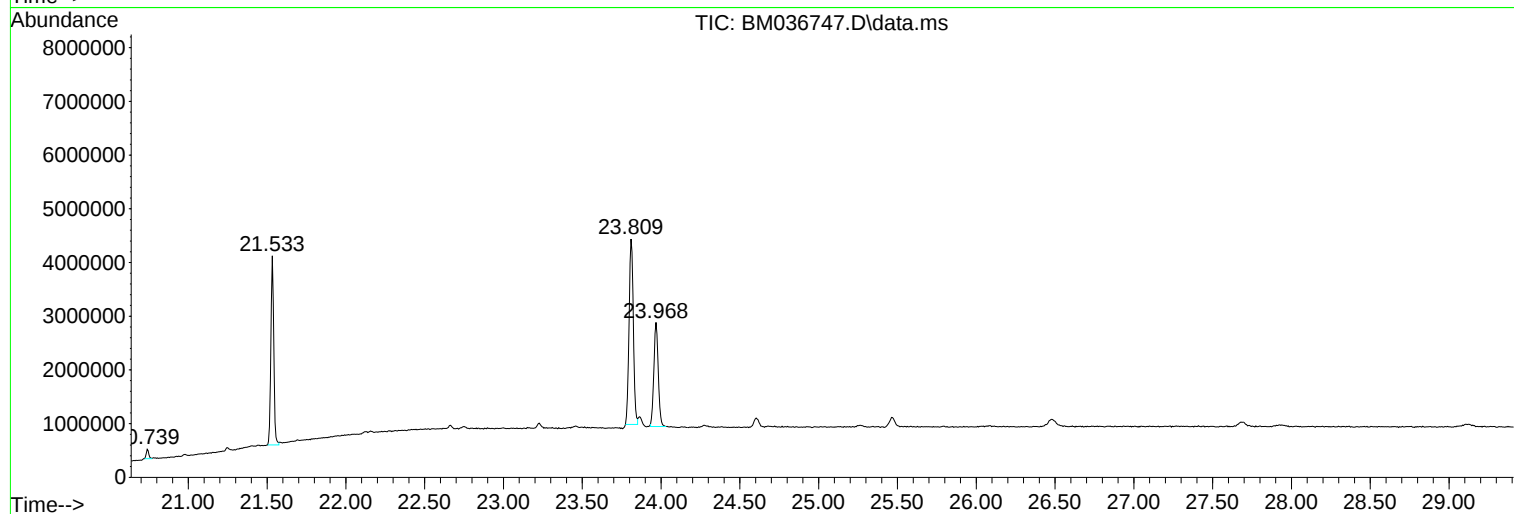
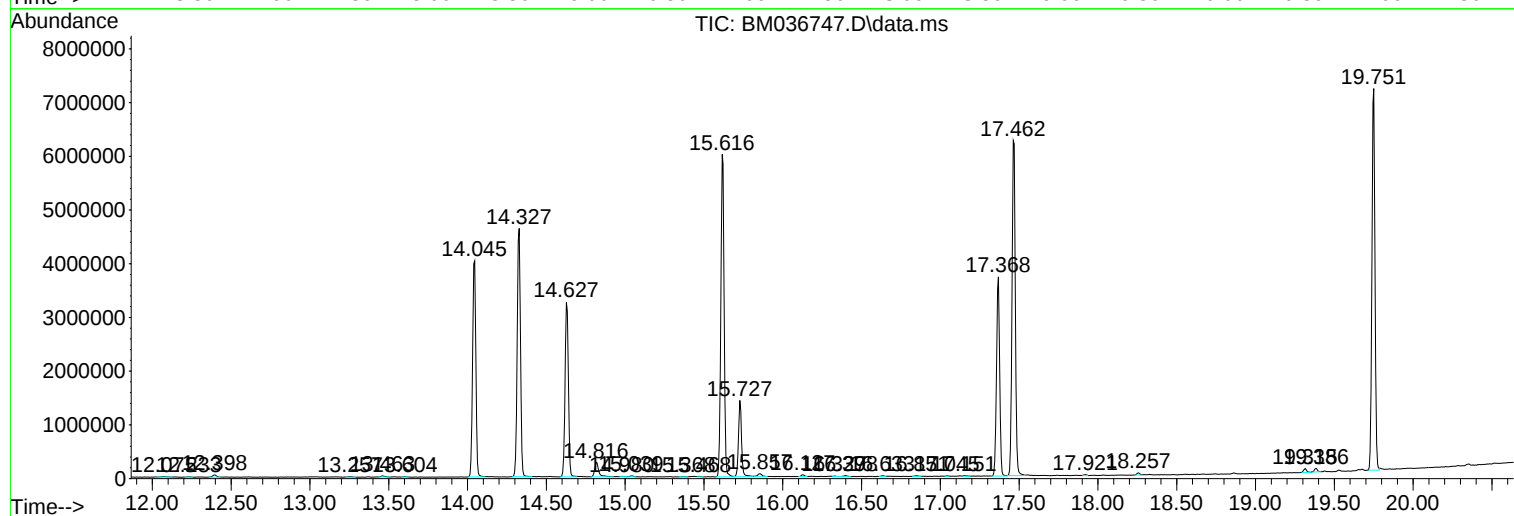
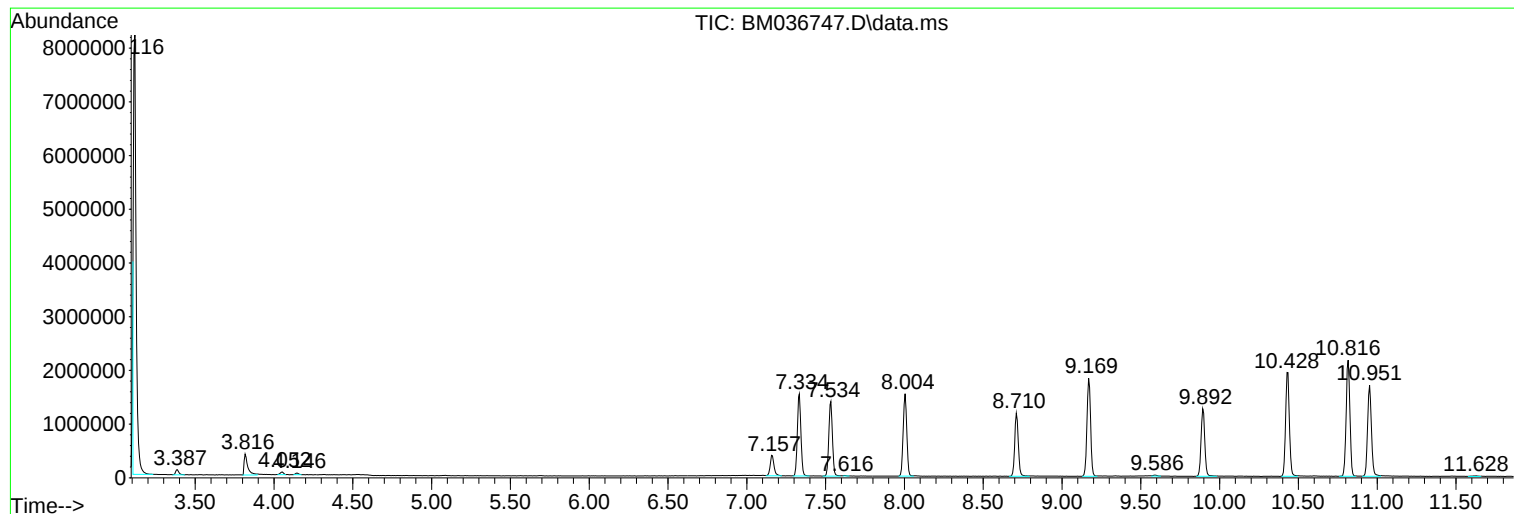
Sum of corrected areas: 101975900

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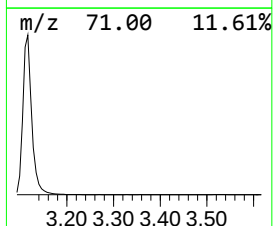
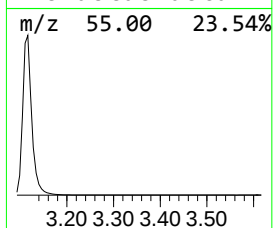
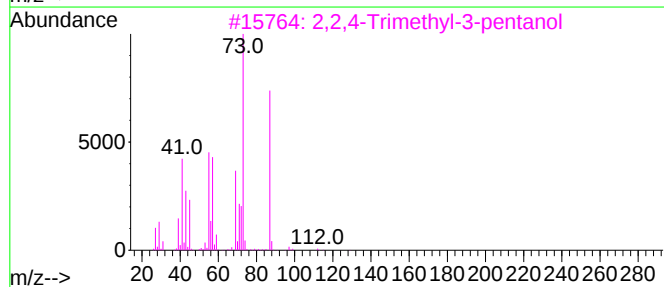
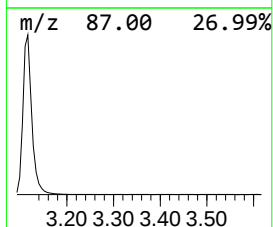
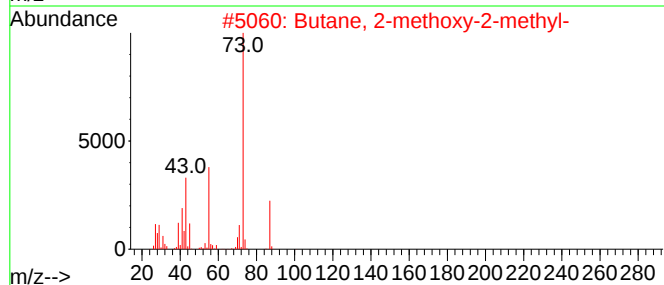
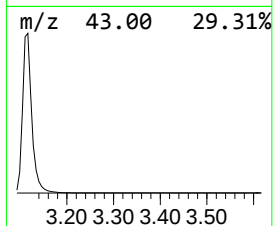
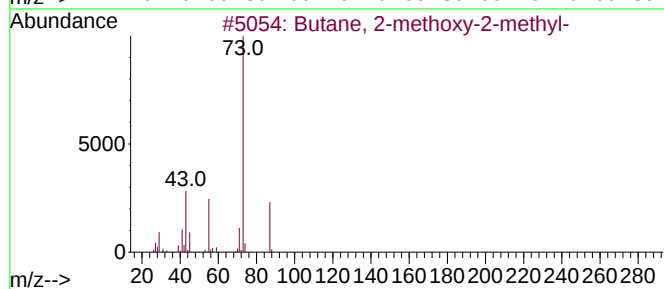
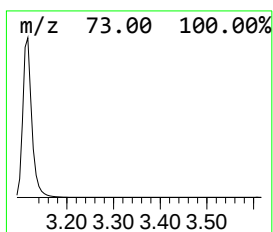
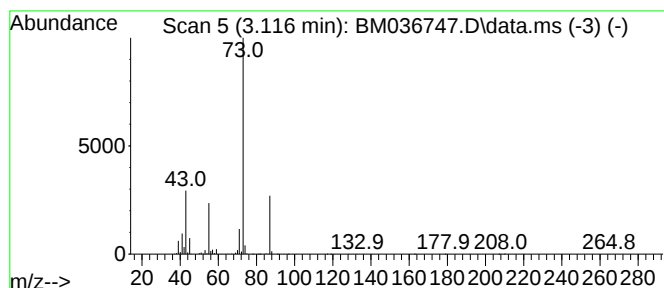
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.116	78.02 ng/ul	9272330	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	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	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
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...	3.116	78.0	ng/u1	9272330	1	8.004	2376830	20.0