

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036574.D
 Acq On : 19 Sep 2022 10:55
 Operator : CG/JU
 Sample : PB147658BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK658

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: BM036574.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	294322	569571	6.85%	0.615%
2	3.393	49	52	60	rVB	102347	142329	1.71%	0.154%
3	3.816	121	124	142	rBV	1115138	1718781	20.68%	1.856%
4	4.163	179	183	200	rVB	46046	81396	0.98%	0.088%
5	7.175	688	695	707	rVB	1437552	2238476	26.93%	2.417%
6	7.351	717	725	736	rBV	1274841	1956497	23.54%	2.112%
7	7.551	750	759	769	rBV	1483351	2299271	27.66%	2.482%
8	8.028	831	840	849	rBV	1442783	2275541	27.38%	2.457%
9	8.728	950	959	973	rBV	1828063	2847342	34.26%	3.074%
10	9.192	1029	1038	1050	rBV	1345244	2216796	26.67%	2.393%
11	9.916	1153	1161	1173	rBV	985590	1592407	19.16%	1.719%
12	10.451	1242	1252	1263	rBV	1704399	2758870	33.19%	2.979%
13	10.839	1311	1318	1326	rBV	2055184	3407660	41.00%	3.679%
14	10.969	1332	1340	1351	rBV	1903553	3110830	37.43%	3.359%
15	12.416	1581	1586	1593	rBV2	35295	57972	0.70%	0.063%
16	13.392	1749	1752	1755	rBV5	5584	8359	0.10%	0.009%
17	13.557	1775	1780	1785	rBV2	20778	33489	0.40%	0.036%
18	13.621	1787	1791	1799	rVB6	6287	11233	0.14%	0.012%
19	14.063	1859	1866	1882	rBV	3352678	4554501	54.79%	4.917%
20	14.345	1907	1914	1928	rBV	3818789	5326072	64.08%	5.750%
21	14.651	1959	1966	1975	rBV	3385537	4812836	57.90%	5.196%
22	14.721	1975	1978	1982	rVB6	7425	10097	0.12%	0.011%
23	14.821	1988	1995	2008	rBV	1497269	2150282	25.87%	2.322%
24	15.451	2099	2102	2109	rBV9	5646	9029	0.11%	0.010%
25	15.639	2127	2134	2141	rBV	4823766	6874555	82.71%	7.422%
26	15.745	2145	2152	2164	rBV	1149480	1548392	18.63%	1.672%
27	15.874	2170	2174	2184	rVB	41367	64818	0.78%	0.070%
28	16.421	2262	2267	2271	rVB7	13452	22447	0.27%	0.024%
29	16.892	2341	2347	2349	rBV4	11950	17303	0.21%	0.019%
30	17.168	2387	2394	2399	rBV4	10945	30163	0.36%	0.033%
31	17.386	2424	2431	2441	rBV	4066357	5595299	67.32%	6.041%
32	17.486	2441	2448	2462	rVV	5305281	7498082	90.21%	8.095%
33	17.962	2525	2529	2533	rBV2	11354	18311	0.22%	0.020%
34	18.056	2542	2545	2549	rVB6	6631	8459	0.10%	0.009%
35	18.903	2685	2689	2693	rBV3	14437	21809	0.26%	0.024%
36	19.333	2758	2762	2766	rBV2	53163	69969	0.84%	0.076%

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Max Peaks: 100

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37	19.398	2770	2773	2777	rVV	52344	63126	0.76%	0.068%
38	19.697	2821	2824	2827	rBV3	16677	20860	0.25%	0.023%
39	19.762	2829	2835	2848	rBV	6210769	8312022	100.00%	8.974%
40	20.768	3002	3006	3012	rBV	139771	170141	2.05%	0.184%
41	21.550	3133	3139	3146	rBV	4441407	5679674	68.33%	6.132%
42	23.838	3520	3528	3538	rBV	3695364	7253979	87.27%	7.832%
43	23.997	3547	3555	3570	rVB2	2508797	5161332	62.09%	5.573%

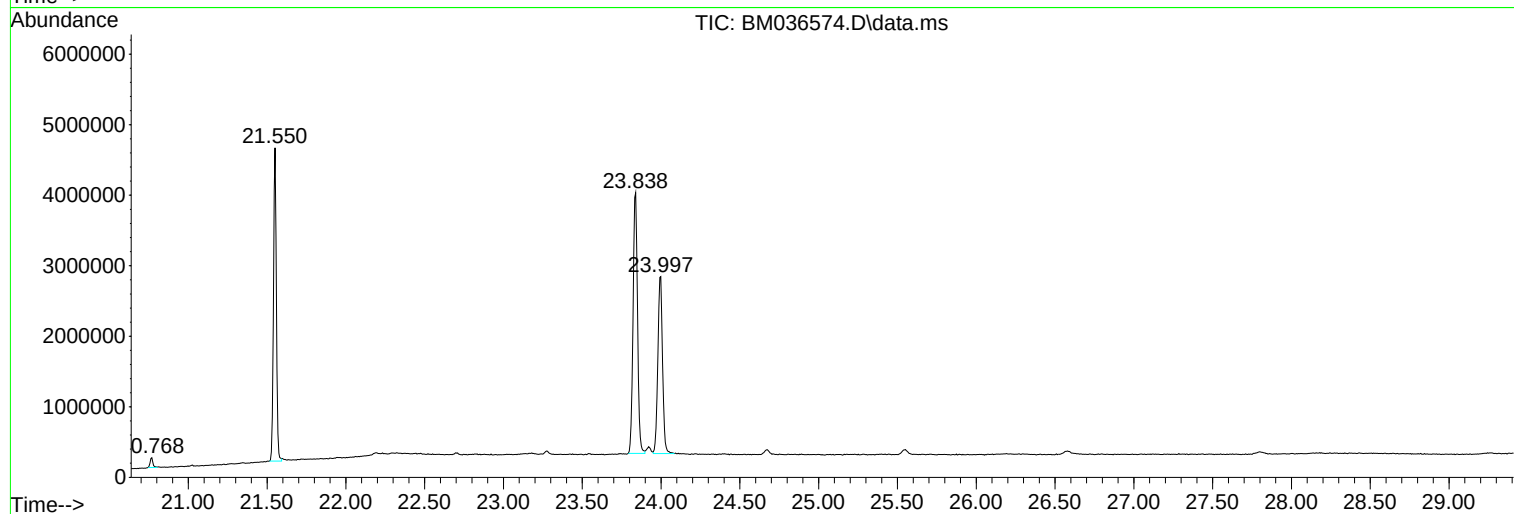
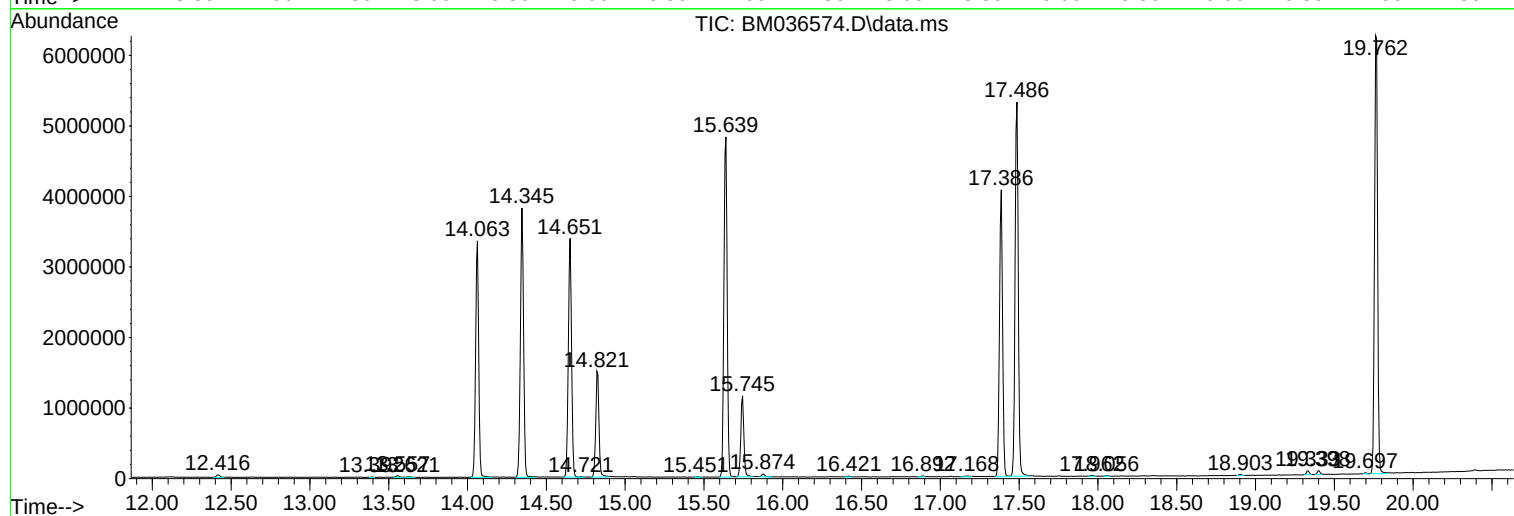
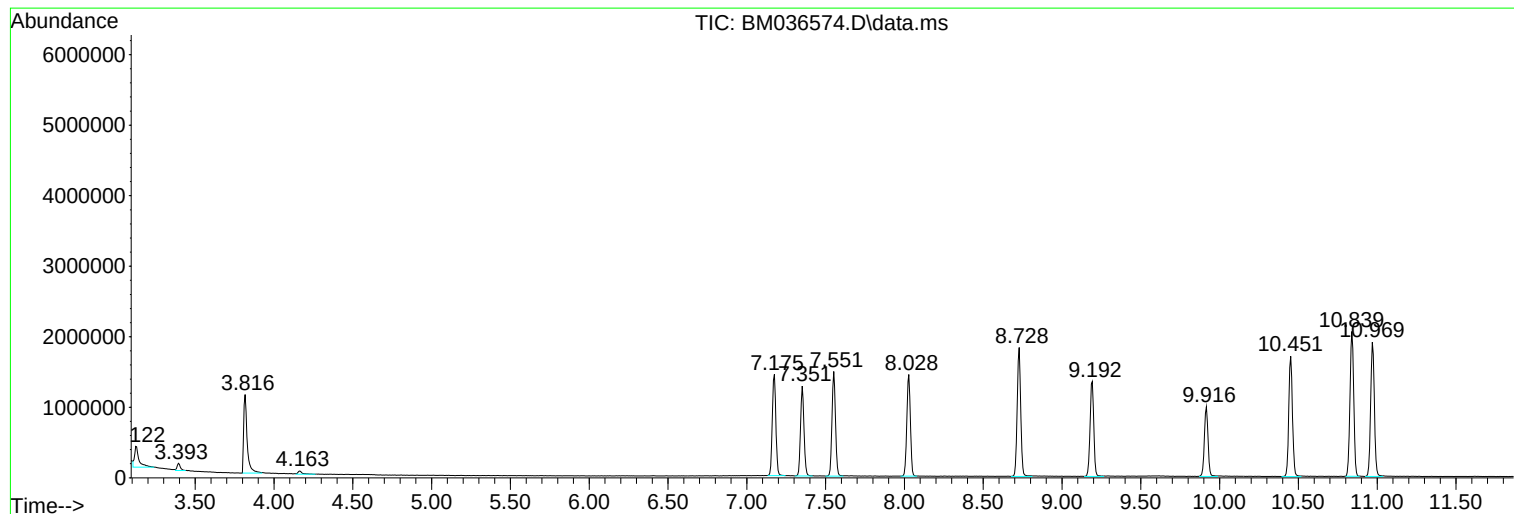
Sum of corrected areas: 92620378

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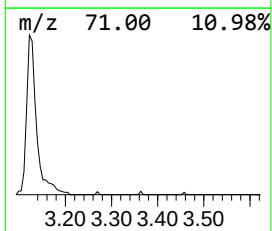
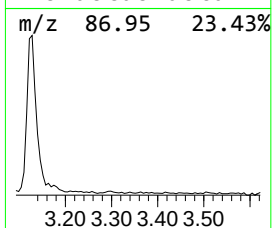
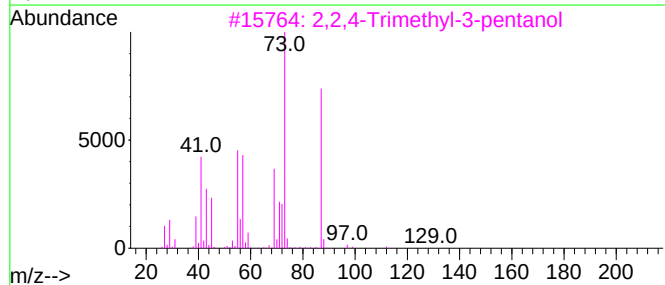
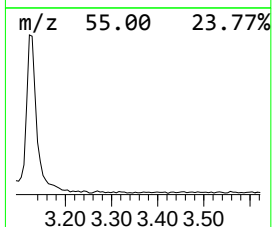
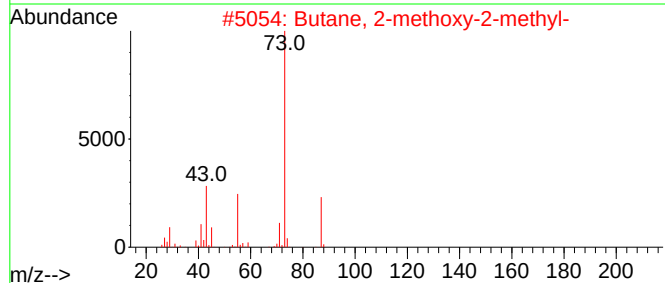
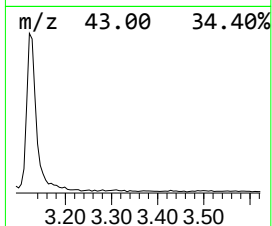
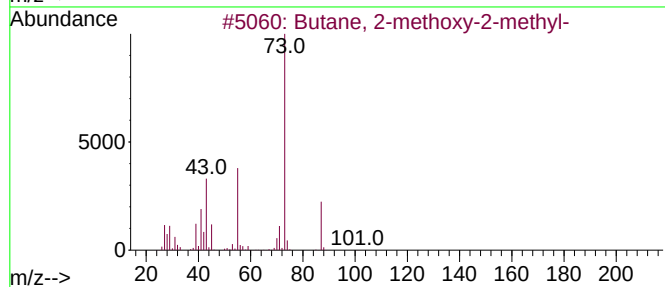
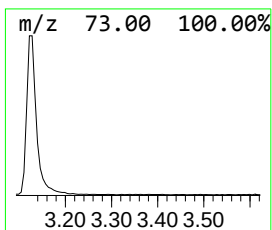
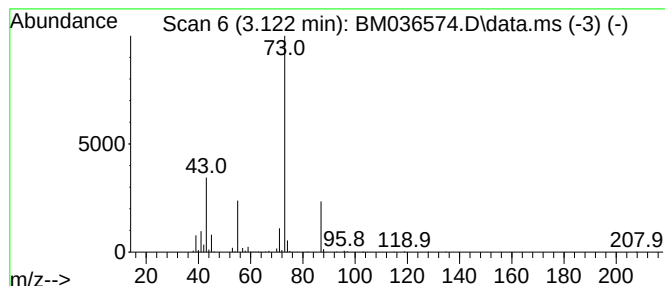
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	5.01 ng/ul	569571	1,4-Dichlorobenzene-d4	8.028

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			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	36
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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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	5.0	ng/u1	569571	1	8.028	2275540	20.0