

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
 Data File : BM036557.D
 Acq On : 16 Sep 2022 10:46
 Operator : CG/JU
 Sample : PB147637BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK637

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: BM036557.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	42	rVB2	360354	1061076	12.29%	1.186%
2	3.393	49	52	64	rVB	115984	192129	2.23%	0.215%
3	3.810	121	123	139	rBV	1110244	1627584	18.86%	1.819%
4	4.163	179	183	191	rVB	36841	60514	0.70%	0.068%
5	7.169	687	694	709	rVB	1391704	2128605	24.66%	2.379%
6	7.351	718	725	736	rVB	1210895	1872354	21.70%	2.092%
7	7.551	752	759	766	rBV	1379473	2158317	25.01%	2.412%
8	8.022	832	839	847	rBV	1148614	1807684	20.95%	2.020%
9	8.722	951	958	971	rBV	1719843	2695079	31.23%	3.012%
10	9.187	1030	1037	1050	rBV	1298046	2054809	23.81%	2.296%
11	9.910	1150	1160	1171	rBV	878560	1433027	16.60%	1.601%
12	10.445	1244	1251	1261	rBV	1555826	2587510	29.98%	2.892%
13	10.839	1310	1318	1327	rVB	1627254	2722069	31.54%	3.042%
14	10.969	1332	1340	1357	rBV	1825374	3014707	34.93%	3.369%
15	12.110	1525	1534	1544	rVB5	12180	35290	0.41%	0.039%
16	12.416	1580	1586	1593	rVB	36859	58981	0.68%	0.066%
17	13.033	1686	1691	1695	rBV6	6420	10329	0.12%	0.012%
18	13.627	1785	1792	1797	rVB7	6337	12831	0.15%	0.014%
19	14.057	1859	1865	1877	rBV	3390580	4633750	53.69%	5.178%
20	14.345	1907	1914	1925	rBV	3755176	5199577	60.25%	5.810%
21	14.651	1956	1966	1974	rBV	2668078	3955810	45.84%	4.421%
22	14.821	1988	1995	2013	rBV	1536545	2060887	23.88%	2.303%
23	15.457	2097	2103	2106	rBV8	7021	12749	0.15%	0.014%
24	15.639	2126	2134	2141	rBV	4831413	6937218	80.38%	7.752%
25	15.739	2145	2151	2162	rBV	1021096	1411790	16.36%	1.578%
26	15.874	2169	2174	2179	rVB2	40858	65588	0.76%	0.073%
27	16.415	2262	2266	2274	rVB6	14732	21326	0.25%	0.024%
28	16.515	2279	2283	2290	rVB8	4762	10217	0.12%	0.011%
29	16.710	2309	2316	2318	rBV8	8184	16209	0.19%	0.018%
30	16.810	2330	2333	2338	rBV6	5100	9324	0.11%	0.010%
31	16.892	2340	2347	2352	rVV3	20155	39006	0.45%	0.044%
32	17.062	2374	2376	2380	rVB5	7430	9621	0.11%	0.011%
33	17.151	2387	2391	2399	rBV7	12734	35317	0.41%	0.039%
34	17.386	2424	2431	2437	rBV	3355777	4725308	54.75%	5.280%
35	17.480	2441	2447	2462	rVV	5368309	7655913	88.71%	8.555%
36	17.962	2525	2529	2536	rBV	21893	32900	0.38%	0.037%

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37	18.904	2685	2689	2694	rBV3	22371	34615	0.40%	0.039%
38	19.333	2757	2762	2767	rBV2	58913	81131	0.94%	0.091%
39	19.398	2769	2773	2781	rVB	58147	83402	0.97%	0.093%
40	19.704	2821	2825	2828	rBV4	22197	28848	0.33%	0.032%
41	19.762	2829	2835	2847	rBV	6525863	8630292	100.00%	9.644%
42	20.768	3002	3006	3011	rVB	184635	208732	2.42%	0.233%
43	21.550	3134	3139	3145	rBV	4029939	4926005	57.08%	5.505%
44	23.839	3520	3528	3539	rBV2	4259554	8241415	95.49%	9.210%
45	23.997	3548	3555	3573	rVB2	2339265	4886819	56.62%	5.461%

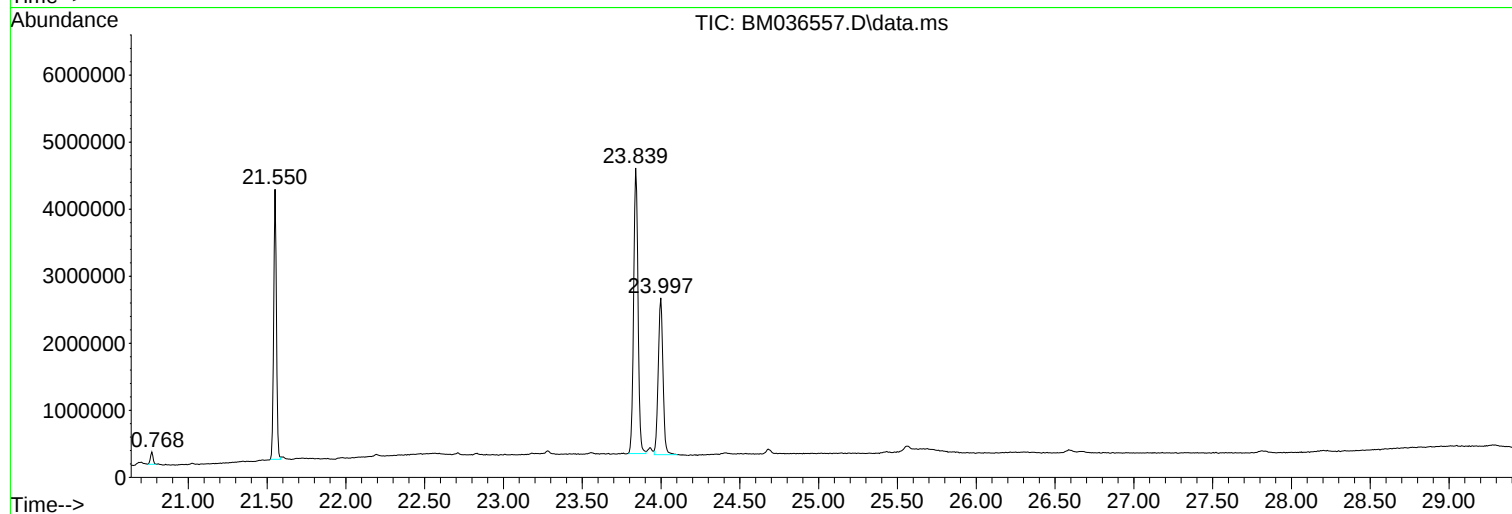
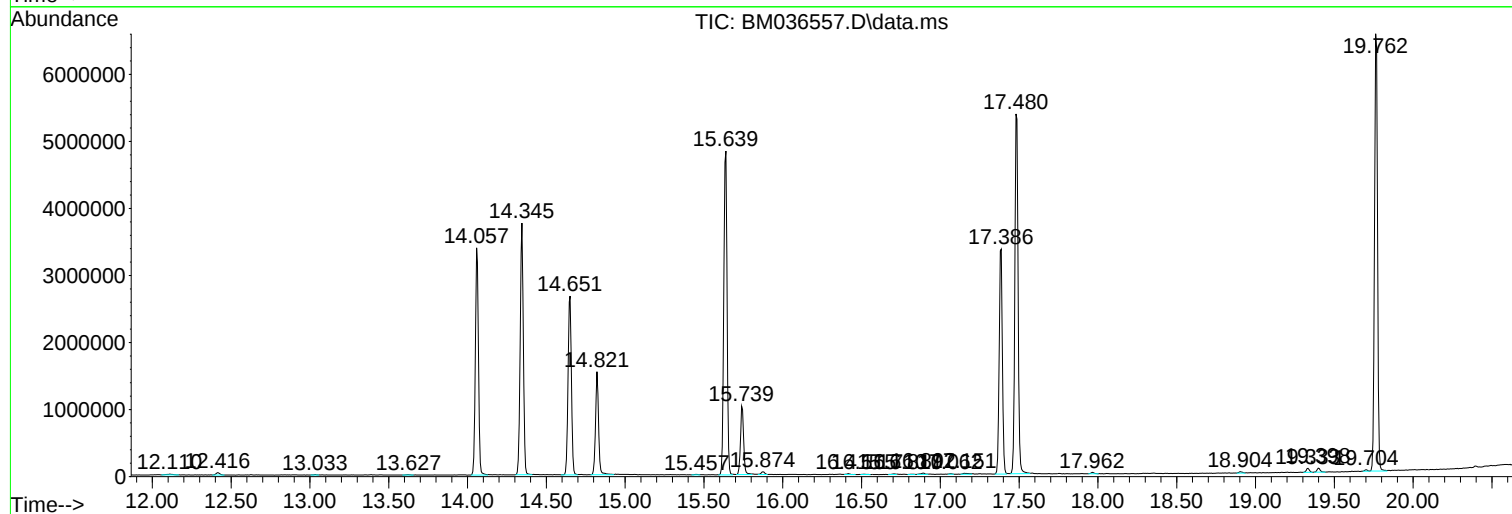
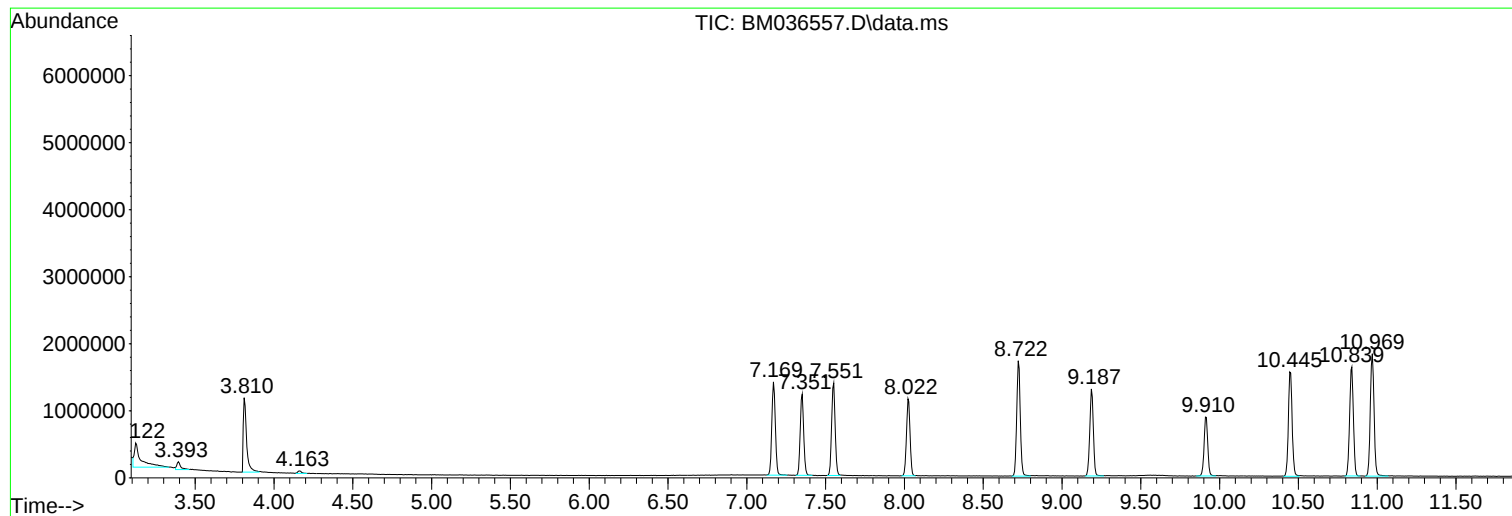
Sum of corrected areas: 89486664

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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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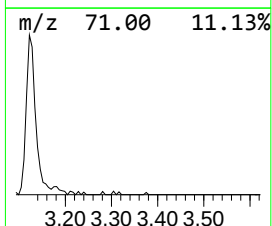
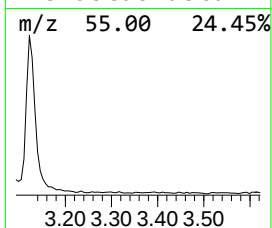
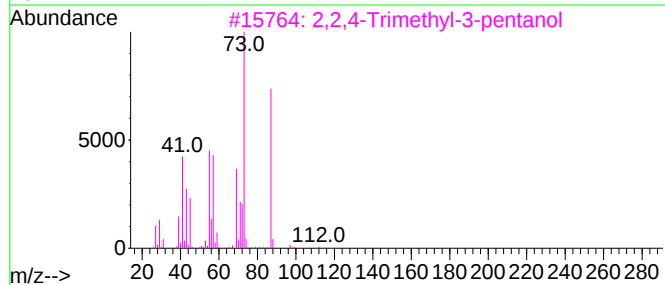
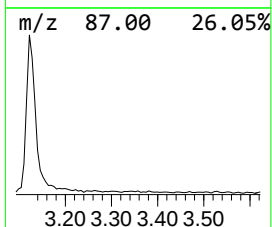
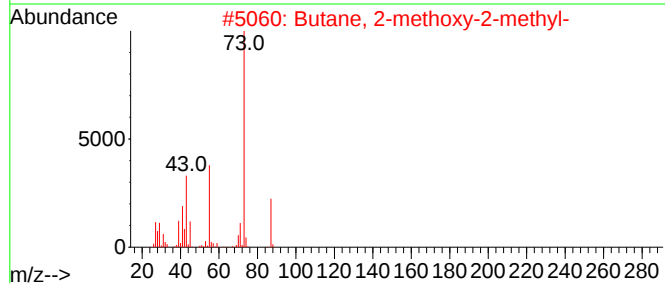
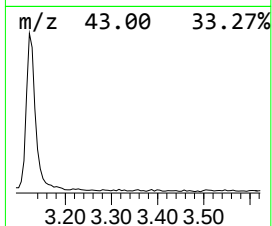
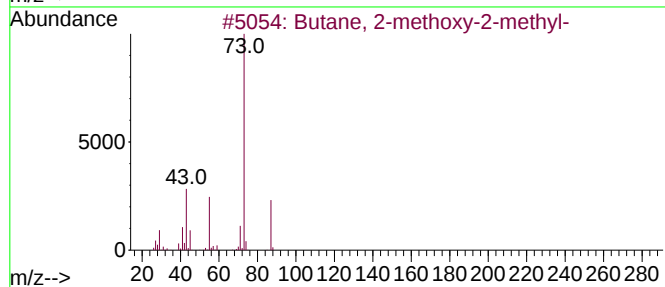
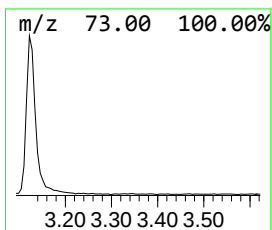
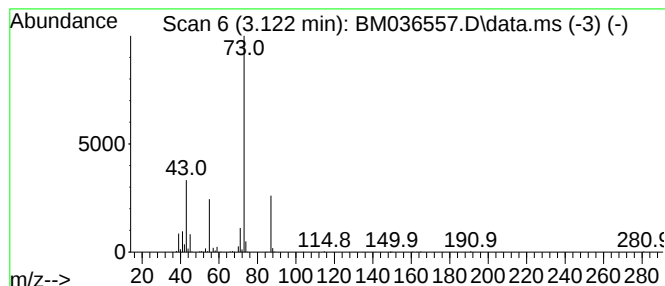
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Quant Title : SVOA CALIBRATION

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	11.74 ng/ul	1061080	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	90
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	11.7	ng/u1	1061080	1	8.022	1807680	20.0