

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036706.D
 Acq On : 24 Sep 2022 09:41
 Operator : CG/JU
 Sample : PB147688BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK688

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: BM036706.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	16	rVB	248492	301320	3.55%	0.293%
2	3.387	46	51	61	rVB	103072	154346	1.82%	0.150%
3	3.810	121	123	142	rBV	1082105	1784915	21.06%	1.738%
4	4.146	176	180	185	rVB	24654	35257	0.42%	0.034%
5	7.163	686	693	710	rVB	1789982	2805638	33.10%	2.731%
6	7.334	715	722	733	rVB	1531463	2343275	27.64%	2.281%
7	7.534	749	756	768	rBV	1863217	2887813	34.07%	2.811%
8	8.004	828	836	845	rBV	1748009	2724907	32.14%	2.653%
9	8.716	948	957	968	rBV	2293305	3672233	43.32%	3.575%
10	9.175	1027	1035	1046	rBV	1709073	2831975	33.41%	2.757%
11	9.281	1049	1053	1058	rVV8	6369	11180	0.13%	0.011%
12	9.898	1150	1158	1169	rBV	1351556	2197881	25.93%	2.140%
13	10.433	1241	1249	1265	rBV	2322766	3700424	43.65%	3.602%
14	10.816	1305	1314	1324	rBV	2680141	4422962	52.18%	4.306%
15	10.951	1330	1337	1350	rBV	1550003	2695149	31.79%	2.624%
16	11.604	1444	1448	1452	rBV7	8557	14143	0.17%	0.014%
17	12.086	1527	1530	1538	rVB8	9969	19709	0.23%	0.019%
18	12.398	1575	1583	1588	rBV	43194	77155	0.91%	0.075%
19	13.610	1782	1789	1790	rBV6	8876	13067	0.15%	0.013%
20	14.045	1855	1863	1874	rBV	3921896	5280057	62.29%	5.140%
21	14.327	1904	1911	1930	rBV	4633994	6483676	76.48%	6.311%
22	14.633	1956	1963	1974	rBV	4139324	6012109	70.92%	5.852%
23	14.821	1988	1995	2011	rBV	1640489	2439664	28.78%	2.375%
24	14.992	2018	2024	2027	rVB8	6026	9417	0.11%	0.009%
25	15.621	2124	2131	2143	rBV	5925931	8230042	97.09%	8.011%
26	15.733	2143	2150	2158	rBV	1020691	1438762	16.97%	1.401%
27	15.857	2166	2171	2178	rVB2	54974	83647	0.99%	0.081%
28	16.304	2242	2247	2256	rVB2	4898	12277	0.14%	0.012%
29	16.398	2258	2263	2267	rBV6	14547	21064	0.25%	0.021%
30	16.851	2336	2340	2344	rBV3	11232	15612	0.18%	0.015%
31	17.045	2370	2373	2379	rVB8	9205	13040	0.15%	0.013%
32	17.368	2421	2428	2435	rBV	4747076	6663489	78.61%	6.487%
33	17.468	2438	2445	2459	rVV	6085082	8408130	99.19%	8.185%
34	17.933	2520	2524	2528	rVB5	14390	21158	0.25%	0.021%
35	18.039	2539	2542	2546	rBV6	11137	11537	0.14%	0.011%
36	19.315	2755	2759	2765	rBV2	59958	89835	1.06%	0.087%

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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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37	19.386	2767	2771	2777	rVV	61604	85666	1.01%	0.083%
38	19.750	2827	2833	2844	rBV	6827423	8477127	100.00%	8.252%
39	20.745	2999	3002	3005	rBV2	127280	132760	1.57%	0.129%
40	21.533	3131	3136	3145	rBV	4223339	5333829	62.92%	5.192%
41	23.809	3517	3523	3530	rBV2	3086471	6029366	71.13%	5.869%
42	23.968	3544	3550	3562	rVB2	2320625	4742510	55.94%	4.617%

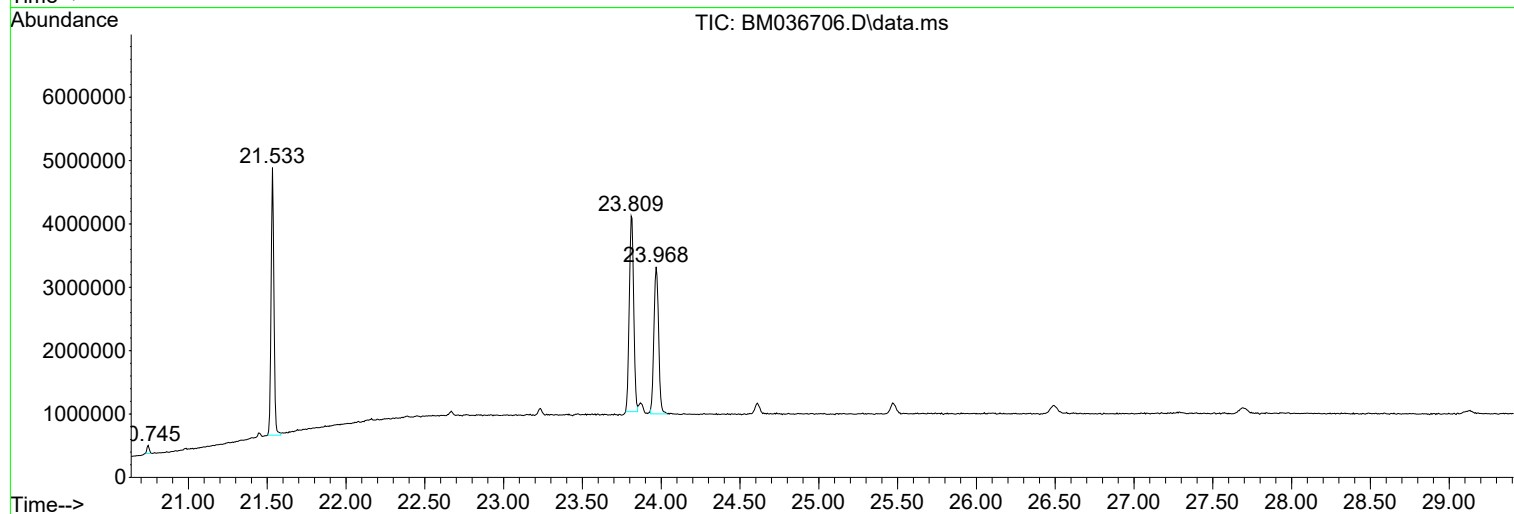
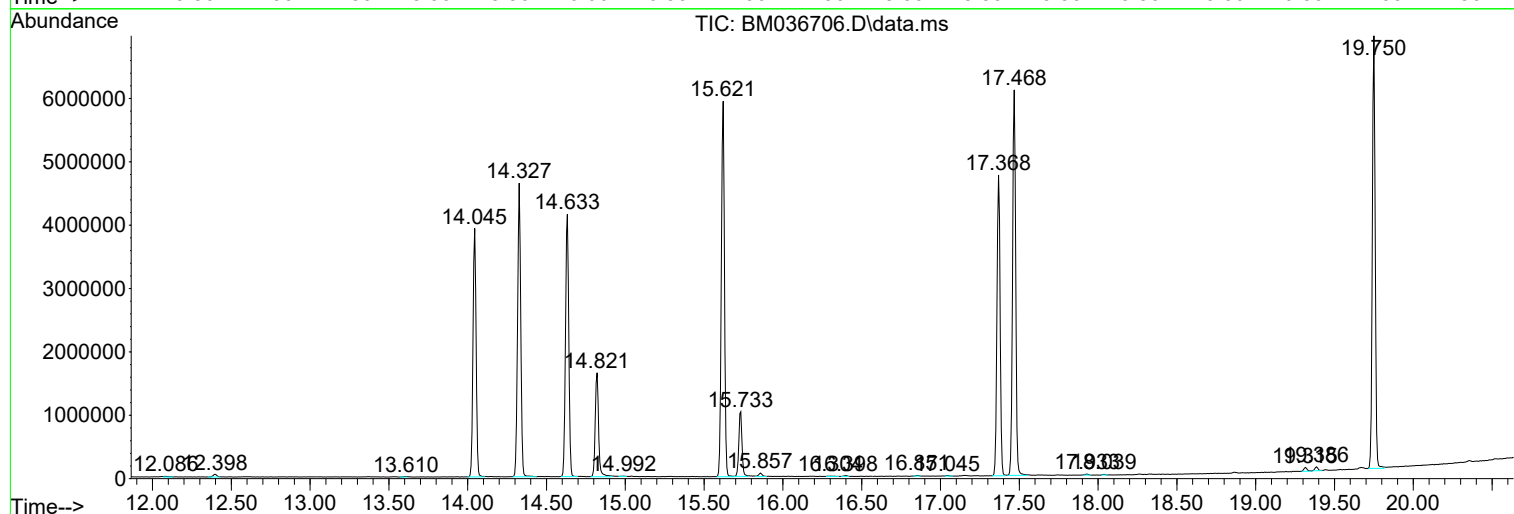
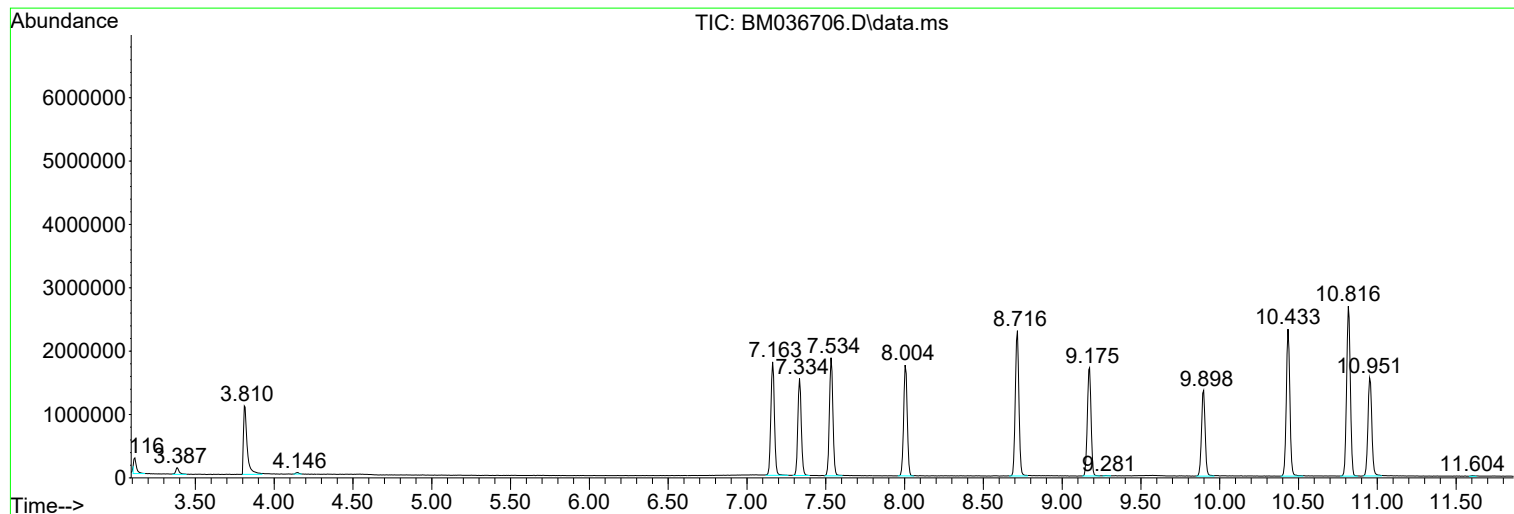
Sum of corrected areas: 102728123

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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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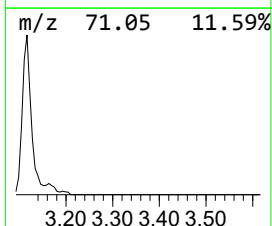
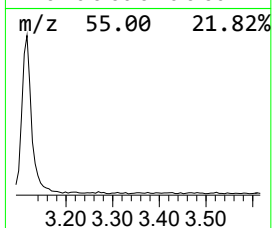
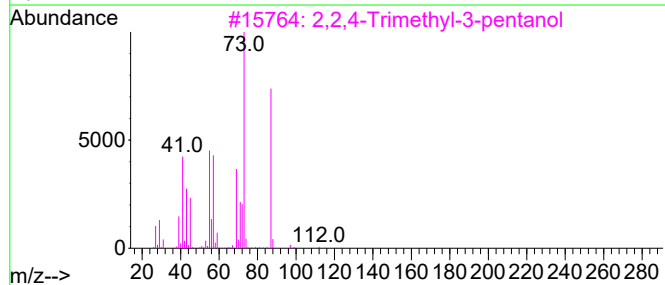
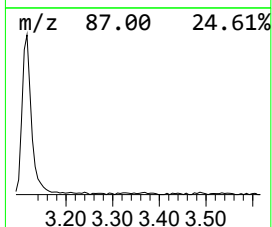
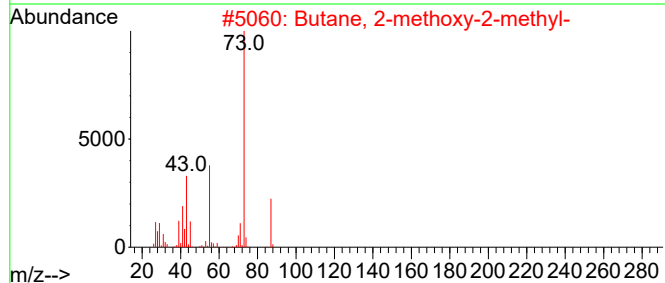
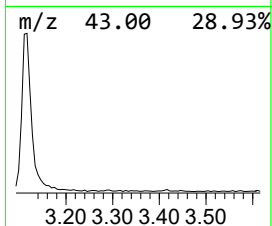
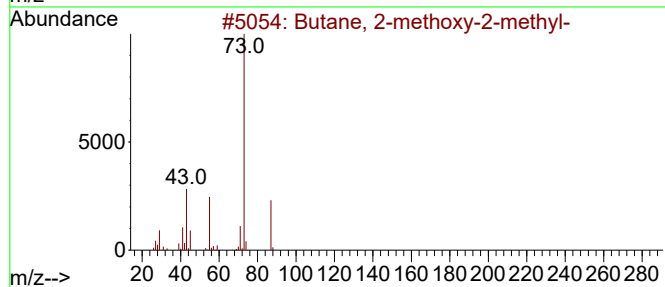
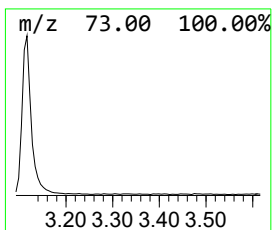
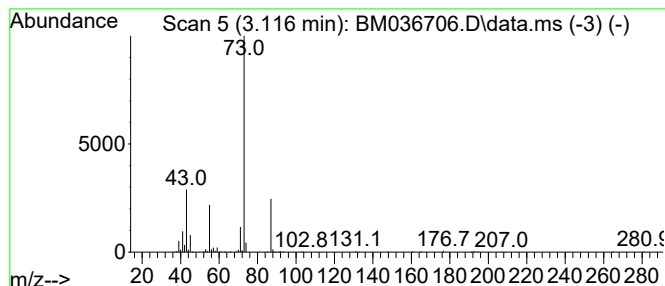
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.116	2.21 ng/ul	301320	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	86
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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	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	2.2	ng/ul	301320	1	8.004	2724910	20.0