

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036708.D
 Acq On : 24 Sep 2022 10:54
 Operator : CG/JU
 Sample : PB147690BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK690

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: BM036708.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	19	rVB	287416	381824	4.06%	0.346%
2	3.387	47	51	62	rVB	121646	185819	1.98%	0.169%
3	3.810	120	123	144	rBV	1248823	1989488	21.17%	1.805%
4	4.146	177	180	188	rVB	25666	39963	0.43%	0.036%
5	7.163	686	693	707	rVB	2065949	3186152	33.90%	2.890%
6	7.334	715	722	734	rVB	1763163	2693175	28.66%	2.443%
7	7.534	749	756	767	rBV	2156857	3314640	35.27%	3.007%
8	8.004	828	836	846	rBV	1670442	2628915	27.97%	2.385%
9	8.716	949	957	969	rBV	2648908	4192605	44.61%	3.803%
10	9.175	1027	1035	1044	rBV	1979656	3224060	34.30%	2.925%
11	9.898	1150	1158	1173	rBV	1524717	2516283	26.77%	2.283%
12	10.433	1241	1249	1266	rBV	2574742	4217393	44.87%	3.826%
13	10.816	1307	1314	1326	rVB	2555648	4258870	45.31%	3.864%
14	10.951	1329	1337	1353	rBV	1797807	3070494	32.67%	2.785%
15	12.080	1521	1529	1535	rVB7	8006	20120	0.21%	0.018%
16	12.398	1576	1583	1590	rVB2	47754	81014	0.86%	0.073%
17	12.604	1615	1618	1623	rBV6	6594	10731	0.11%	0.010%
18	13.369	1743	1748	1752	rVB8	5640	9511	0.10%	0.009%
19	13.533	1771	1776	1783	rBV	57524	93666	1.00%	0.085%
20	13.604	1783	1788	1795	rVB6	8648	17806	0.19%	0.016%
21	14.045	1856	1863	1878	rBV	4459065	6018323	64.04%	5.460%
22	14.327	1903	1911	1922	rBV	5229153	7373175	78.45%	6.689%
23	14.633	1955	1963	1973	rBV	4032945	5770851	61.40%	5.235%
24	14.821	1988	1995	2008	rBV	1871238	2721885	28.96%	2.469%
25	15.621	2124	2131	2140	rBV	6651032	9279261	98.73%	8.418%
26	15.727	2143	2149	2160	rBV	1152825	1677553	17.85%	1.522%
27	15.857	2166	2171	2176	rVB	57889	81186	0.86%	0.074%
28	16.398	2258	2263	2268	rBV4	16493	25348	0.27%	0.023%
29	16.857	2336	2341	2347	rBV3	12905	19521	0.21%	0.018%
30	17.045	2370	2373	2376	rVV5	10483	11531	0.12%	0.010%
31	17.157	2388	2392	2395	rVB2	9092	10719	0.11%	0.010%
32	17.368	2421	2428	2438	rBV	4588507	6334535	67.40%	5.747%
33	17.468	2438	2445	2457	rVV	6791030	9398423	100.00%	8.526%
34	17.927	2520	2523	2530	rVB3	15640	20106	0.21%	0.018%
35	18.256	2577	2579	2584	rBV5	7389	11475	0.12%	0.010%
36	18.868	2680	2683	2689	rBV4	14401	23200	0.25%	0.021%

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 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
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37	19.315	2755	2759	2763	rBV3	70934	97760	1.04%	0.089%
38	19.386	2767	2771	2777	rBV	71758	108074	1.15%	0.098%
39	19.750	2827	2833	2840	rBV	7097570	9243135	98.35%	8.385%
40	20.745	2999	3002	3007	rBV	122170	127512	1.36%	0.116%
41	21.533	3131	3136	3146	rBV	3857368	4887176	52.00%	4.434%
42	23.809	3517	3523	3531	rBV2	3397582	6558168	69.78%	5.949%
43	23.968	3544	3550	3559	rVB2	2149681	4299927	45.75%	3.901%

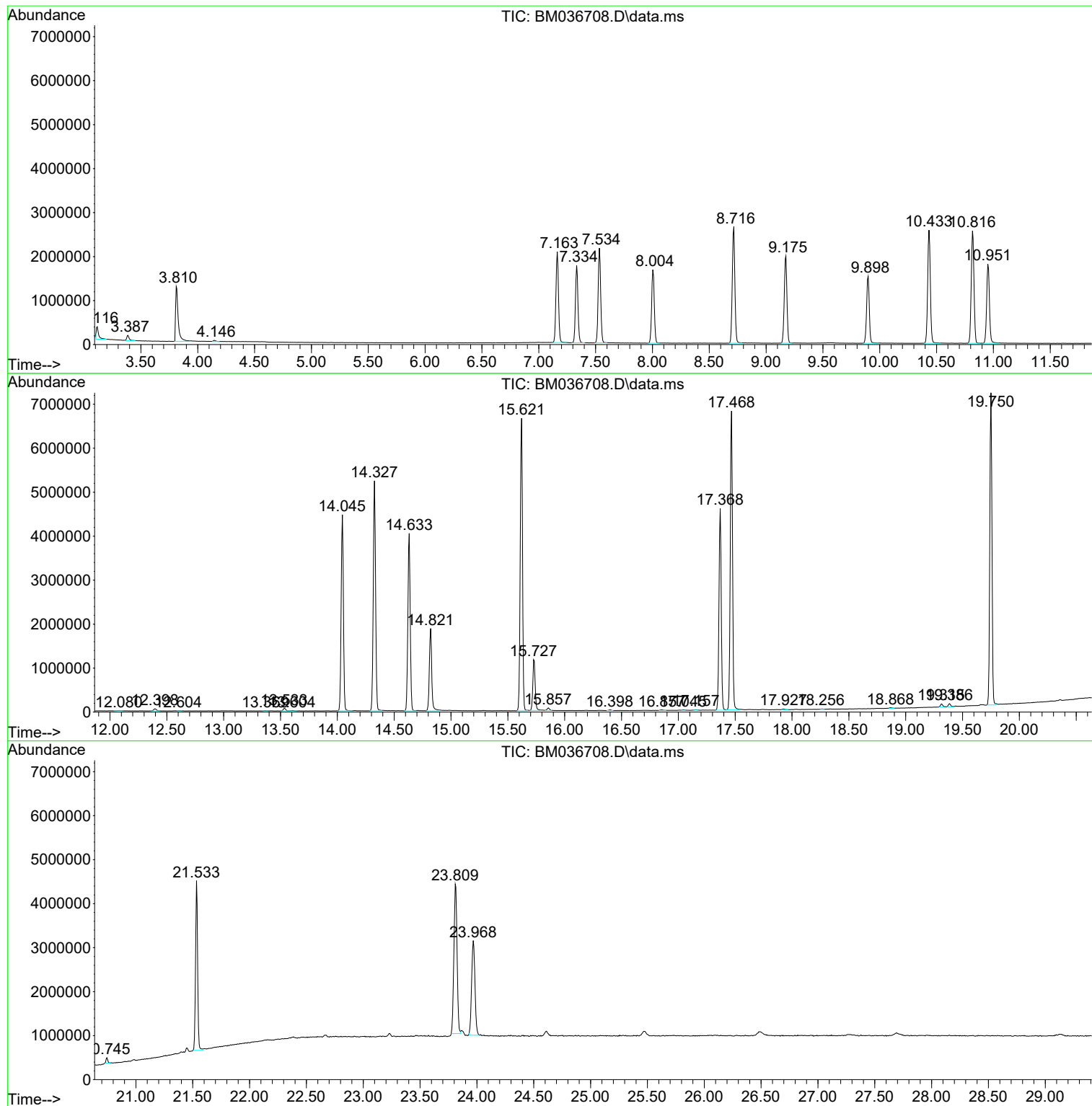
Sum of corrected areas: 110231373

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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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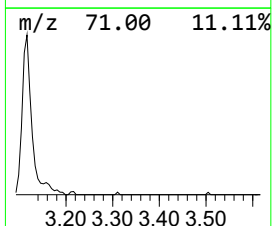
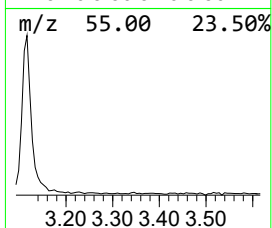
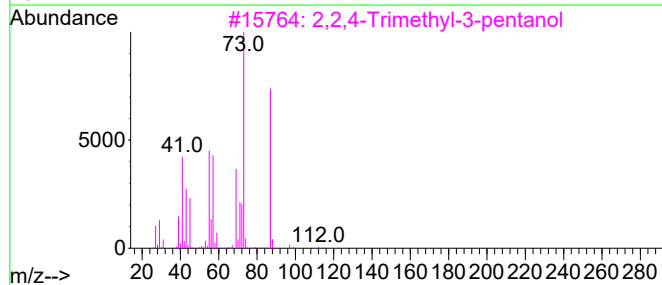
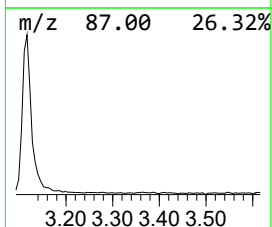
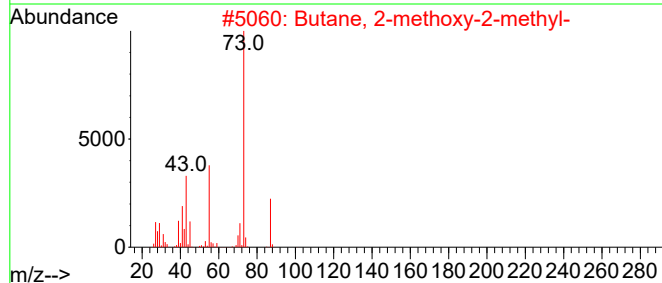
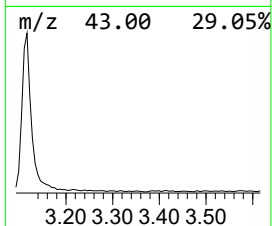
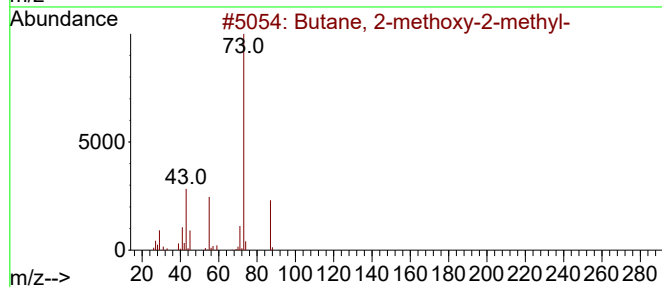
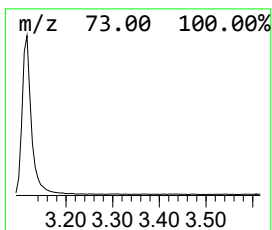
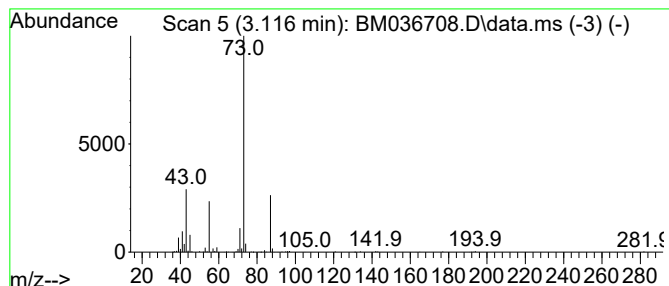
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Quant Title : SVOA CALIBRATION

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.
3.116	2.90 ng/ul	381824	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	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	28
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...	3.116	2.9	ng/ul	381824	1	8.004	2628920	20.0