

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036658.D
 Acq On : 22 Sep 2022 12:14
 Operator : CG/JU
 Sample : N4708-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8J5

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: BM036658.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	34	rVB	7611589	10607664	100.00%	10.969%
2	3.393	48	52	63	rVB	84395	131019	1.24%	0.135%
3	3.687	99	102	108	rVB4	10261	17165	0.16%	0.018%
4	3.822	122	125	140	rBV	335505	574633	5.42%	0.594%
5	4.063	161	166	176	rVB	47682	82694	0.78%	0.086%
6	4.157	178	182	188	rVV	37377	52570	0.50%	0.054%
7	5.093	338	341	347	rVB5	7815	11432	0.11%	0.012%
8	6.016	492	498	504	rBV10	11900	19522	0.18%	0.020%
9	6.998	661	665	671	rVB6	13940	21196	0.20%	0.022%
10	7.057	671	675	679	rBV4	12099	22319	0.21%	0.023%
11	7.104	679	683	688	rVB	17316	24896	0.23%	0.026%
12	7.175	688	695	704	rBV	372771	655392	6.18%	0.678%
13	7.345	716	724	732	rBV	1293845	1995622	18.81%	2.064%
14	7.545	751	758	768	rBV	1216610	1910927	18.01%	1.976%
15	7.640	769	774	776	rBV3	16901	23545	0.22%	0.024%
16	8.022	829	839	846	rBV	1411153	2229786	21.02%	2.306%
17	8.081	846	849	854	rVB4	9402	14119	0.13%	0.015%
18	8.587	928	935	938	rVB8	7644	11714	0.11%	0.012%
19	8.728	952	959	971	rBV	1051071	1654987	15.60%	1.711%
20	9.186	1030	1037	1046	rBV	1480770	2372129	22.36%	2.453%
21	9.292	1051	1055	1062	rVV4	12735	23099	0.22%	0.024%
22	9.351	1062	1065	1072	rVB9	12524	20304	0.19%	0.021%
23	9.616	1103	1110	1120	rVB2	32145	67167	0.63%	0.069%
24	9.910	1153	1160	1171	rBV	1092225	1752720	16.52%	1.812%
25	10.133	1195	1198	1206	rVB8	8046	14649	0.14%	0.015%
26	10.445	1244	1251	1263	rBV	1737135	2888952	27.23%	2.987%
27	10.610	1272	1279	1291	rVB	107078	178923	1.69%	0.185%
28	10.833	1309	1317	1325	rBV	2103754	3488616	32.89%	3.607%
29	10.969	1333	1340	1358	rVB	977911	1652322	15.58%	1.709%
30	11.122	1362	1366	1374	rVB8	8120	14945	0.14%	0.015%
31	11.486	1424	1428	1433	rVB5	9146	14738	0.14%	0.015%
32	11.616	1446	1450	1452	rBV5	12303	16234	0.15%	0.017%
33	11.780	1472	1478	1485	rBV5	6990	16260	0.15%	0.017%
34	12.098	1529	1532	1539	rBV5	7575	13837	0.13%	0.014%
35	12.245	1552	1557	1564	rVB7	9491	18628	0.18%	0.019%
36	12.316	1564	1569	1574	rBV9	6900	15306	0.14%	0.016%

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Max Peaks: 100

Stop Thrs : 0

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37	12.410	1577	1585	1591	rVV2	37727	64322	0.61%	0.067%
38	13.022	1685	1689	1692	rBV5	7807	12902	0.12%	0.013%
39	13.269	1727	1731	1735	rBV7	9302	14702	0.14%	0.015%
40	13.474	1762	1766	1772	rBV4	29328	45143	0.43%	0.047%
41	13.551	1774	1779	1784	rVV2	21326	33890	0.32%	0.035%
42	13.622	1784	1791	1799	rVB10	10535	23172	0.22%	0.024%
43	14.057	1858	1865	1876	rBV	3596082	4793762	45.19%	4.957%
44	14.169	1882	1884	1888	rVB5	8039	10646	0.10%	0.011%
45	14.292	1902	1905	1906	rBV3	13970	14541	0.14%	0.015%
46	14.339	1906	1913	1924	rVB	3887957	5535440	52.18%	5.724%
47	14.545	1944	1948	1953	rVB5	15260	22944	0.22%	0.024%
48	14.645	1954	1965	1973	rBV	3364820	4665948	43.99%	4.825%
49	14.827	1989	1996	2010	rBV	347315	552544	5.21%	0.571%
50	14.986	2021	2023	2030	rVB7	9988	14389	0.14%	0.015%
51	15.057	2030	2035	2041	rVB10	18544	32109	0.30%	0.033%
52	15.233	2061	2065	2070	rVB2	38482	50723	0.48%	0.052%
53	15.380	2085	2090	2094	rBV	12193	22839	0.22%	0.024%
54	15.451	2097	2102	2106	rVV4	17998	36844	0.35%	0.038%
55	15.492	2106	2109	2111	rVV3	13382	16768	0.16%	0.017%
56	15.527	2112	2115	2119	rVB2	14448	18344	0.17%	0.019%
57	15.633	2125	2133	2145	rBV	5366994	7396411	69.73%	7.648%
58	15.745	2145	2152	2164	rVV	1291768	1835028	17.30%	1.898%
59	15.868	2167	2173	2182	rVB2	50721	92595	0.87%	0.096%
60	16.415	2262	2266	2271	rVB4	18385	25125	0.24%	0.026%
61	16.692	2310	2313	2317	rBV5	11456	19062	0.18%	0.020%
62	16.774	2324	2327	2334	rBV9	17007	30031	0.28%	0.031%
63	16.874	2340	2344	2349	rVB2	20396	32096	0.30%	0.033%
64	17.139	2385	2389	2393	rBV	66687	94835	0.89%	0.098%
65	17.245	2404	2407	2412	rVB6	16777	20636	0.19%	0.021%
66	17.380	2424	2430	2436	rBV	3762942	5170898	48.75%	5.347%
67	17.427	2436	2438	2441	rVV3	29156	30263	0.29%	0.031%
68	17.480	2441	2447	2457	rVV	6130140	8308059	78.32%	8.591%
69	17.751	2490	2493	2500	rBV9	14422	23664	0.22%	0.024%
70	17.892	2513	2517	2523	rBV7	23305	53621	0.51%	0.055%
71	18.051	2541	2544	2547	rVB4	21171	23815	0.22%	0.025%
72	18.274	2578	2582	2587	rBV	178983	260354	2.45%	0.269%
73	19.327	2757	2761	2768	rBV2	76695	108286	1.02%	0.112%
74	19.398	2769	2773	2776	rBV2	76958	111468	1.05%	0.115%
75	19.545	2794	2798	2802	rBV2	70316	103925	0.98%	0.107%
76	19.762	2829	2835	2842	rBV	7126330	9216805	86.89%	9.531%

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Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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77	20.756	3001	3004	3009	rBV	272048	291751	2.75%	0.302%
78	21.256	3086	3089	3097	rBV3	242817	324335	3.06%	0.335%
79	21.545	3133	3138	3147	rBV	3358453	4281997	40.37%	4.428%
80	23.833	3520	3527	3534	rBV	3424910	6582502	62.05%	6.807%
81	23.986	3548	3553	3562	rVB2	1852817	3655245	34.46%	3.780%

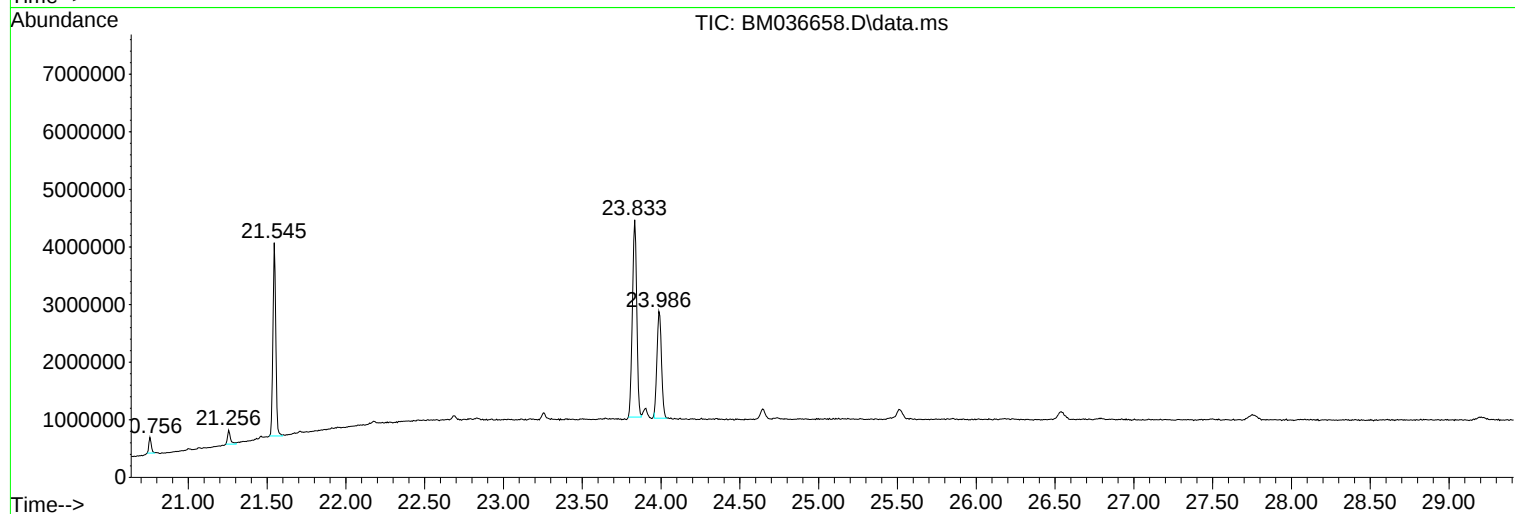
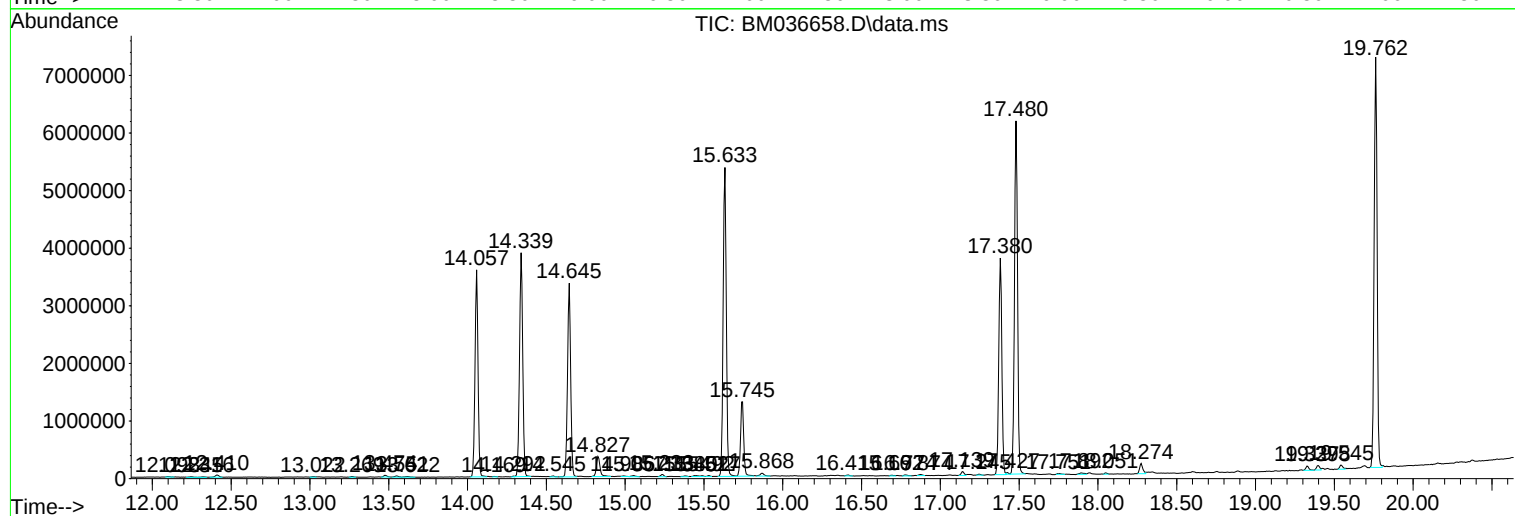
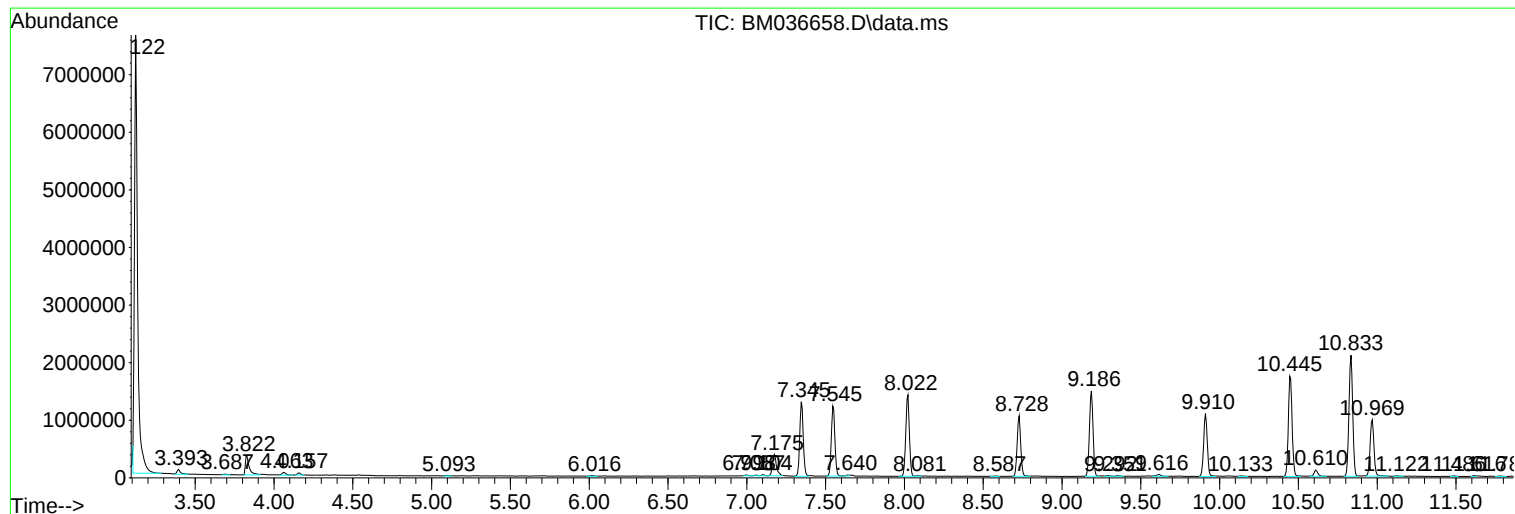
Sum of corrected areas: 96704810

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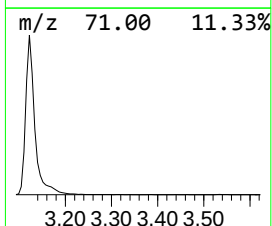
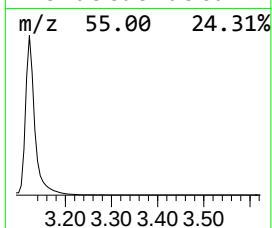
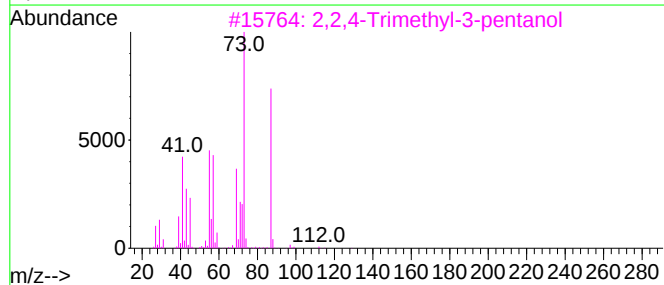
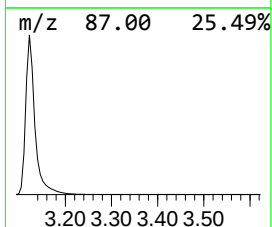
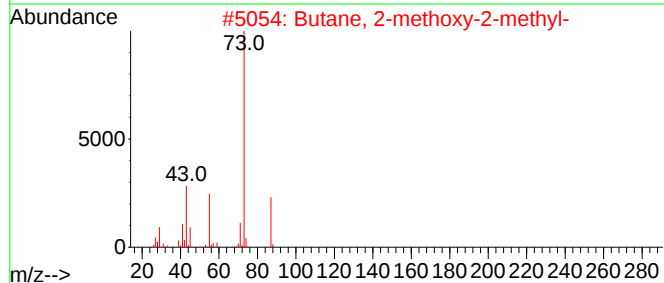
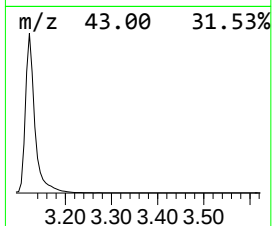
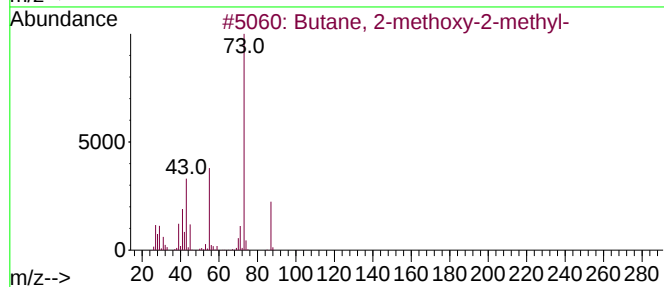
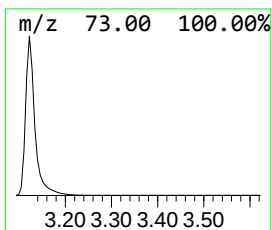
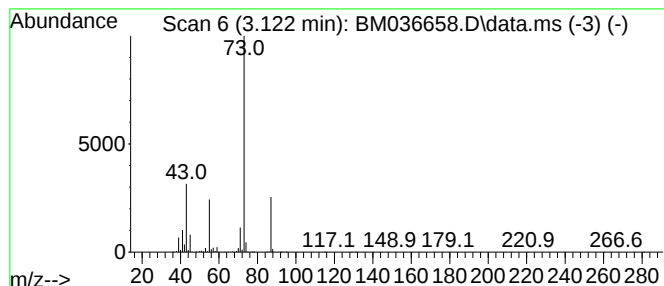
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.122	95.15 ng/ul	10607700	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	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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	95.2	ng/ul	10607700	1	8.022	2229790	20.0