

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
 Data File : BM036567.D
 Acq On : 16 Sep 2022 17:47
 Operator : CG/JU
 Sample : N4601-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5754

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: BM036567.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	21	rVB	307915	519012	8.77%	0.858%
2	3.393	49	52	57	rVB	28892	39430	0.67%	0.065%
3	4.163	179	183	188	rVB	19013	28844	0.49%	0.048%
4	7.175	688	695	703	rBV2	694555	1167935	19.74%	1.930%
5	7.351	719	725	733	rVB	764224	1161140	19.63%	1.919%
6	7.551	752	759	773	rBV	785522	1227485	20.75%	2.028%
7	8.028	832	840	848	rBV	1124469	1773380	29.98%	2.930%
8	8.086	848	850	857	rVB5	10499	17613	0.30%	0.029%
9	8.728	950	959	970	rBV	884135	1411840	23.87%	2.333%
10	9.186	1029	1037	1045	rBV	856053	1429888	24.17%	2.363%
11	9.286	1051	1054	1058	rVB6	6084	7809	0.13%	0.013%
12	9.357	1060	1066	1073	rVB10	4893	9098	0.15%	0.015%
13	9.628	1108	1112	1122	rVB2	17109	34663	0.59%	0.057%
14	9.916	1154	1161	1169	rBV	362472	598204	10.11%	0.988%
15	10.451	1242	1252	1260	rBV	822450	1317838	22.28%	2.178%
16	10.522	1260	1264	1270	rVB4	29498	47795	0.81%	0.079%
17	10.610	1276	1279	1286	rVB7	10301	17481	0.30%	0.029%
18	10.839	1309	1318	1328	rBV	1614352	2670121	45.14%	4.412%
19	10.975	1335	1341	1349	rBV	29208	54707	0.92%	0.090%
20	12.116	1528	1535	1543	rVB4	10490	25798	0.44%	0.043%
21	12.263	1555	1560	1564	rBV7	8682	14507	0.25%	0.024%
22	12.422	1581	1587	1595	rVB2	19718	37122	0.63%	0.061%
23	13.033	1687	1691	1693	rBV5	5923	9354	0.16%	0.015%
24	13.063	1693	1696	1700	rVB5	7153	11336	0.19%	0.019%
25	13.210	1716	1721	1725	rBV8	4924	8546	0.14%	0.014%
26	13.280	1727	1733	1735	rVB7	4413	7164	0.12%	0.012%
27	13.380	1744	1750	1751	rBV5	4694	6051	0.10%	0.010%
28	13.492	1765	1769	1773	rVB	27480	38171	0.65%	0.063%
29	13.551	1776	1779	1786	rVV8	8619	13298	0.22%	0.022%
30	13.621	1786	1791	1798	rVB9	5204	10881	0.18%	0.018%
31	14.057	1859	1865	1877	rBV	1814073	2514175	42.50%	4.154%
32	14.298	1900	1906	1908	rVB6	7557	12950	0.22%	0.021%
33	14.345	1908	1914	1924	rVB	1153964	1650928	27.91%	2.728%
34	14.551	1947	1949	1954	rVB4	9571	11069	0.19%	0.018%
35	14.651	1958	1966	1973	rBV	2617350	3760479	63.57%	6.214%
36	14.821	1990	1995	2001	rBV	125984	191294	3.23%	0.316%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
 Data File : BM036567.D
 Acq On : 16 Sep 2022 17:47
 Operator : CG/JU
 Sample : N4601-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5754

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

37	15.051	2030	2034	2041	rVB8	6287	13384	0.23%	0.022%
38	15.457	2097	2103	2107	rBV8	8589	16559	0.28%	0.027%
39	15.498	2107	2110	2116	rVB4	10310	13206	0.22%	0.022%
40	15.639	2127	2134	2146	rBV2	3104328	4854578	82.07%	8.022%

41	15.739	2146	2151	2156	rVV	103948	144524	2.44%	0.239%
42	15.874	2169	2174	2181	rBV3	21688	37184	0.63%	0.061%
43	16.186	2223	2227	2231	rBV7	4243	7478	0.13%	0.012%
44	16.333	2249	2252	2253	rBV3	5393	6359	0.11%	0.011%
45	16.362	2254	2257	2260	rVV6	9573	13516	0.23%	0.022%

46	16.421	2264	2267	2271	rVB5	8527	12203	0.21%	0.020%
47	16.527	2279	2285	2288	rBV7	8665	17732	0.30%	0.029%
48	16.704	2310	2315	2323	rBV7	11489	23091	0.39%	0.038%
49	16.886	2339	2346	2352	rBV3	18310	35186	0.59%	0.058%
50	17.151	2388	2391	2393	rBV4	12670	16907	0.29%	0.028%

51	17.198	2397	2399	2402	rVV4	10381	12378	0.21%	0.020%
52	17.309	2415	2418	2422	rVB6	4752	6197	0.10%	0.010%
53	17.386	2424	2431	2441	rBV	3229650	4579610	77.42%	7.567%
54	17.486	2441	2448	2461	rBV2	2994419	4597138	77.72%	7.596%
55	17.768	2492	2496	2500	rBV7	8572	12811	0.22%	0.021%

56	17.962	2525	2529	2534	rVB2	20696	27333	0.46%	0.045%
57	18.062	2541	2546	2550	rBV	136745	162705	2.75%	0.269%
58	18.286	2579	2584	2587	rBV6	15432	29227	0.49%	0.048%
59	18.351	2592	2595	2599	rVV2	10469	13248	0.22%	0.022%
60	18.586	2631	2635	2636	rBV3	6764	6834	0.12%	0.011%

61	18.709	2653	2656	2660	rBV4	16828	24132	0.41%	0.040%
62	18.751	2660	2663	2668	rVB6	14687	22282	0.38%	0.037%
63	18.903	2685	2689	2694	rVB2	21472	28862	0.49%	0.048%
64	19.227	2740	2744	2748	rBV3	92750	108937	1.84%	0.180%
65	19.333	2757	2762	2764	rBV3	39462	57112	0.97%	0.094%

66	19.362	2764	2767	2770	rVV	82903	97655	1.65%	0.161%
67	19.398	2770	2773	2781	rVB	49344	70662	1.19%	0.117%
68	19.703	2822	2825	2828	rVB3	22950	24843	0.42%	0.041%
69	19.768	2829	2836	2843	rBV2	3973110	5915300	100.00%	9.774%
70	20.315	2926	2929	2932	rBV3	35084	36667	0.62%	0.061%

71	20.397	2940	2943	2946	rBV4	28472	29262	0.49%	0.048%
72	20.768	3002	3006	3010	rBV	198386	231506	3.91%	0.383%
73	20.809	3011	3013	3017	rVB2	50312	48796	0.82%	0.081%
74	21.262	3086	3090	3097	rBV2	350745	497818	8.42%	0.823%
75	21.550	3133	3139	3145	rBV	4098901	5256313	88.86%	8.686%

76	21.721	3165	3168	3172	rVB3	77748	84044	1.42%	0.139%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
Data File : BM036567.D
Acq On : 16 Sep 2022 17:47
Operator : CG/JU
Sample : N4601-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A5754

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

77	22.197	3245	3249	3257	rVB4	129787	217385	3.67%	0.359%
78	23.274	3429	3432	3438	rVB2	103001	148808	2.52%	0.246%
79	23.838	3520	3528	3537	rBV2	2498958	5186074	87.67%	8.569%
80	23.921	3539	3542	3547	rVV	147962	248911	4.21%	0.411%
81	23.997	3547	3555	3568	rVB2	2634808	5388743	91.10%	8.904%
82	24.674	3666	3670	3677	rVB	149225	276951	4.68%	0.458%

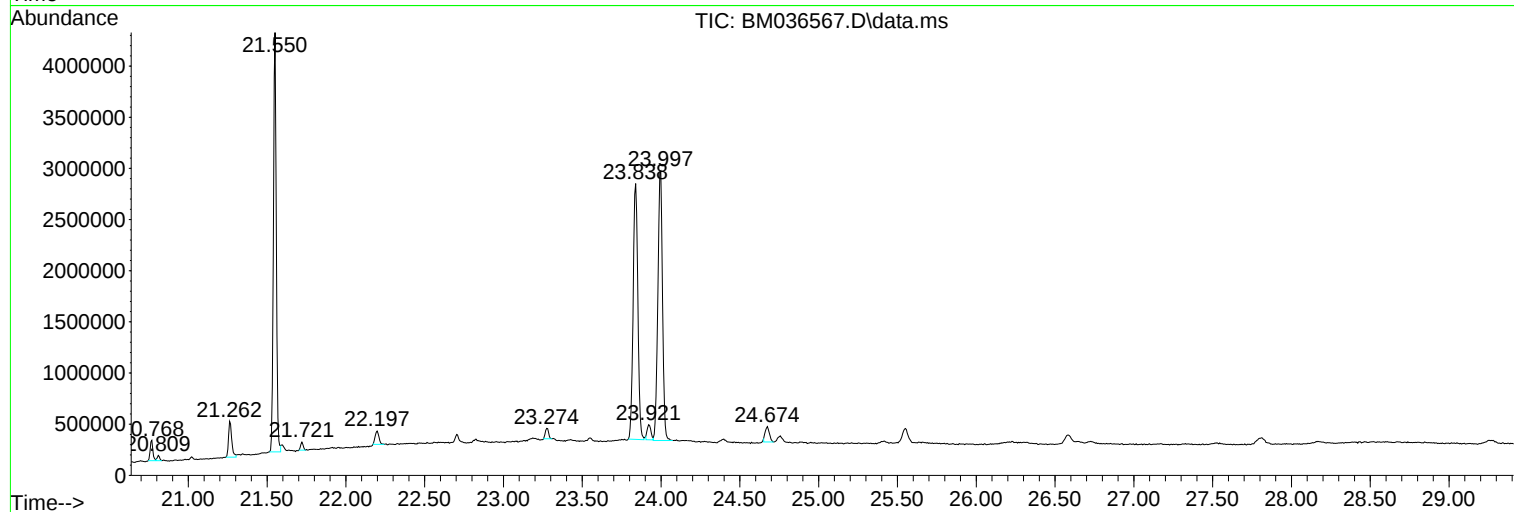
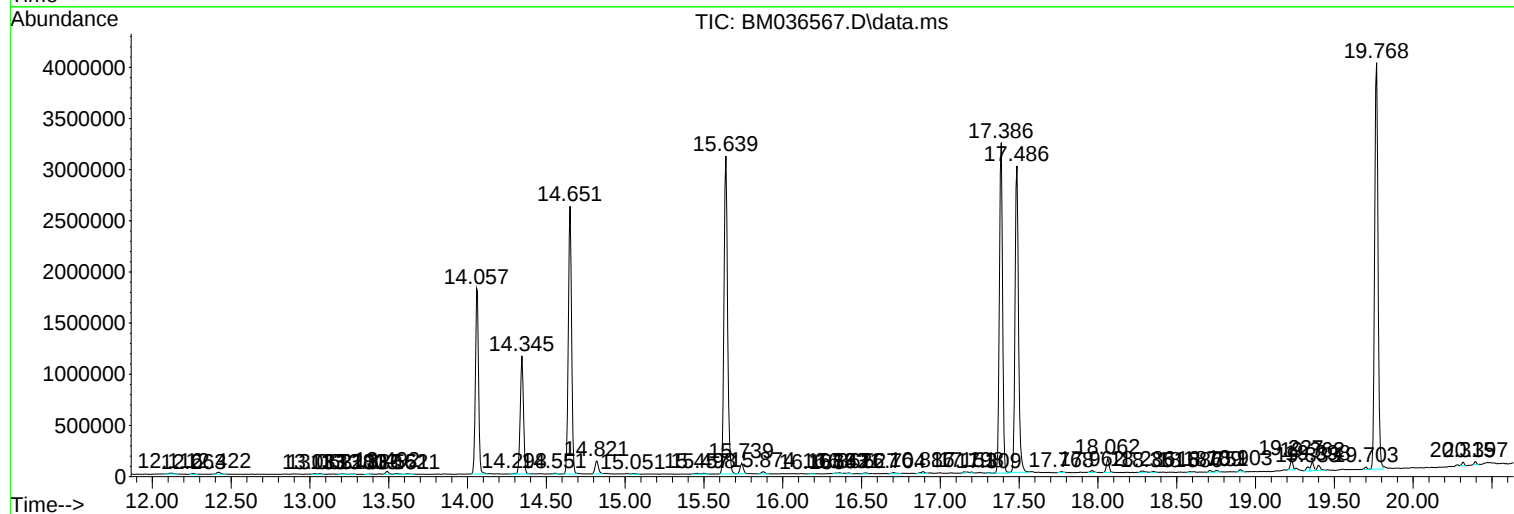
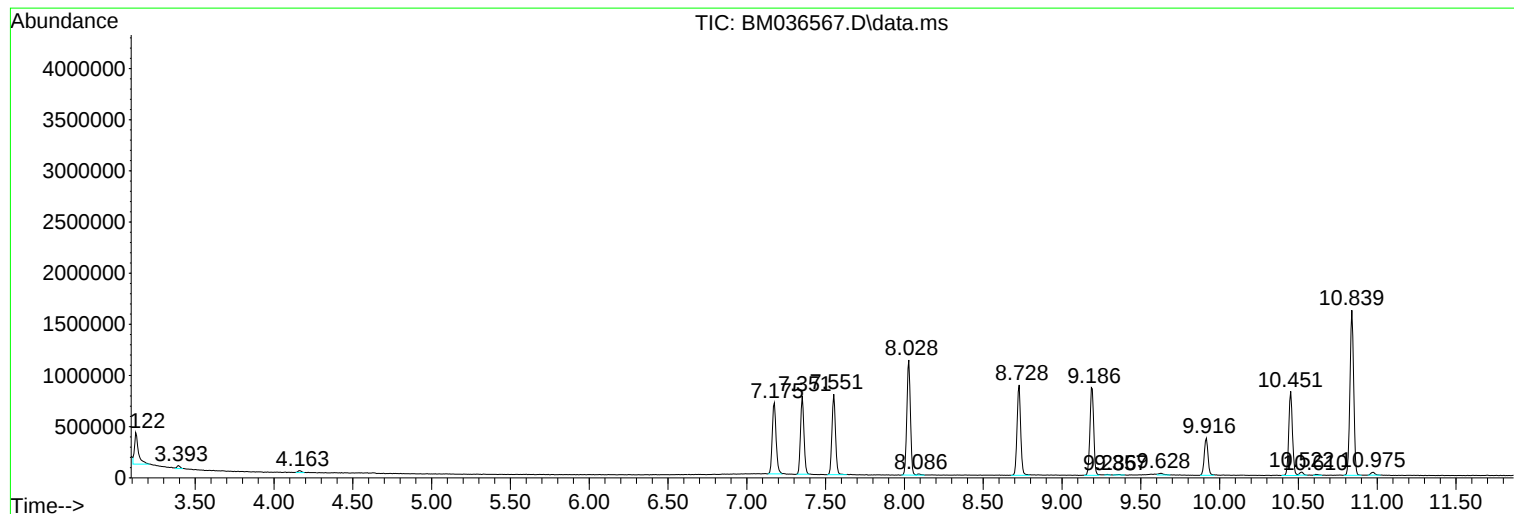
Sum of corrected areas: 60517857

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
Data File : BM036567.D
Acq On : 16 Sep 2022 17:47
Operator : CG/JU
Sample : N4601-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A5754

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
Data File : BM036567.D
Acq On : 16 Sep 2022 17:47
Operator : CG/JU
Sample : N4601-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A5754

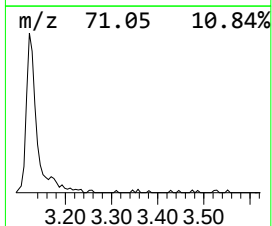
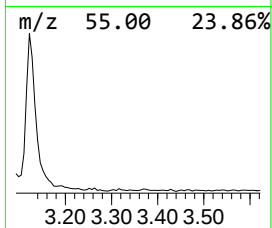
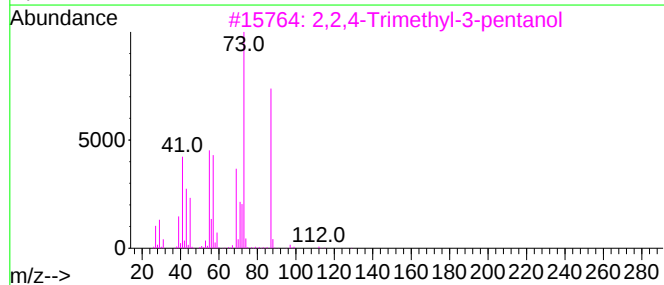
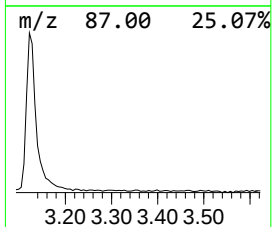
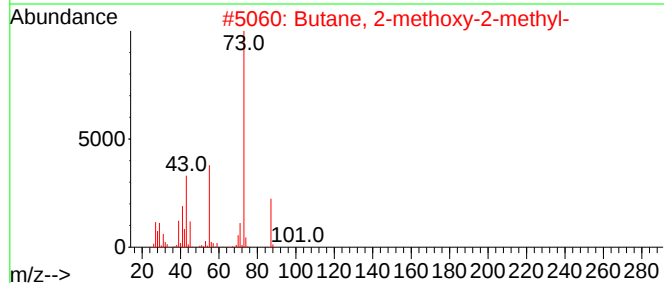
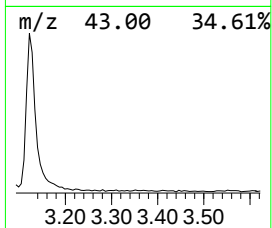
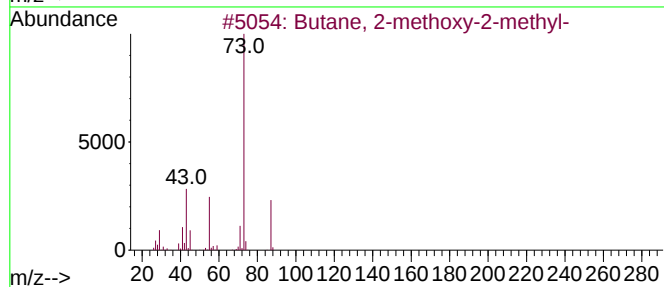
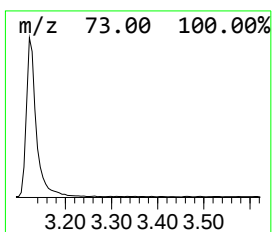
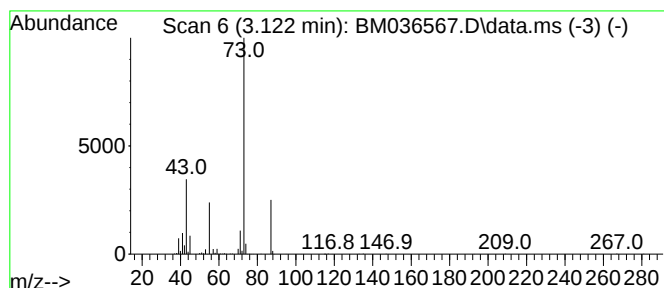
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	5.85 ng/ul	519012	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	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
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	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
Data File : BM036567.D
Acq On : 16 Sep 2022 17:47
Operator : CG/JU
Sample : N4601-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A5754

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	5.8	ng/u1	519012	1	8.028	1773380	20.0