

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036634.D
 Acq On : 21 Sep 2022 21:12
 Operator : CG/JU
 Sample : PB147683BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK683

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: BM036634.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	18	rVB	193635	276713	3.31%	0.309%
2	3.393	47	52	56	rBV	77479	109836	1.32%	0.123%
3	3.428	56	58	63	rVB	24645	30413	0.36%	0.034%
4	3.822	122	125	140	rBV	763811	1261074	15.10%	1.407%
5	4.157	179	182	188	rVB	21356	30634	0.37%	0.034%
6	7.175	689	695	708	rVB	1312498	2081380	24.92%	2.322%
7	7.345	718	724	735	rVB	1099104	1771104	21.21%	1.976%
8	7.440	735	740	747	rVB2	15191	27541	0.33%	0.031%
9	7.551	751	759	771	rBV	1313817	2136052	25.58%	2.383%
10	8.022	832	839	847	rVB	1321130	2045381	24.49%	2.282%
11	8.463	910	914	919	rVB	18338	26641	0.32%	0.030%
12	8.557	923	930	936	rBV5	11268	25919	0.31%	0.029%
13	8.728	952	959	966	rBV	1720182	2699681	32.33%	3.012%
14	8.792	966	970	974	rVV3	22301	41824	0.50%	0.047%
15	8.845	974	979	985	rVB2	27869	55837	0.67%	0.062%
16	9.104	1018	1023	1029	rBV7	13880	27728	0.33%	0.031%
17	9.187	1029	1037	1048	rBV	1323996	2151430	25.76%	2.400%
18	9.757	1129	1134	1143	rBV	18028	32168	0.39%	0.036%
19	9.910	1152	1160	1170	rBV	1048303	1700802	20.37%	1.898%
20	9.998	1170	1175	1182	rVB	22369	44146	0.53%	0.049%
21	10.239	1211	1216	1224	rVB2	18638	30961	0.37%	0.035%
22	10.451	1244	1252	1264	rBV	1644256	2778178	33.27%	3.100%
23	10.833	1309	1317	1324	rBV	1999462	3285912	39.35%	3.666%
24	10.881	1324	1325	1332	rVB	33065	38288	0.46%	0.043%
25	10.969	1332	1340	1354	rBV	1138422	1930383	23.11%	2.154%
26	11.169	1370	1374	1380	rVB3	20409	33487	0.40%	0.037%
27	11.616	1443	1450	1454	rBV10	6487	10918	0.13%	0.012%
28	12.104	1528	1533	1539	rVB5	22489	41675	0.50%	0.046%
29	12.410	1578	1585	1593	rBV	34104	61739	0.74%	0.069%
30	12.486	1593	1598	1602	rBV	32488	50828	0.61%	0.057%
31	12.610	1615	1619	1622	rBV6	4832	8432	0.10%	0.009%
32	12.704	1626	1635	1642	rVB	38464	64994	0.78%	0.073%
33	12.845	1651	1659	1665	rBV2	31798	56319	0.67%	0.063%
34	13.086	1694	1700	1706	rBV3	19183	32830	0.39%	0.037%
35	13.151	1706	1711	1717	rVB3	16192	28164	0.34%	0.031%
36	13.486	1762	1768	1771	rBV	42795	61258	0.73%	0.068%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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37	13.527	1771	1775	1781	rVB	32906	53810	0.64%	0.060%
38	13.627	1787	1792	1795	rVB7	7045	9885	0.12%	0.011%
39	13.727	1804	1809	1815	rBV4	13341	20262	0.24%	0.023%
40	14.057	1858	1865	1871	rBV	3294065	4430234	53.05%	4.943%
41	14.104	1871	1873	1878	rVB	42782	50797	0.61%	0.057%
42	14.216	1888	1892	1898	rVB8	16768	23802	0.29%	0.027%
43	14.339	1906	1913	1923	rBV	3714847	5352704	64.09%	5.972%
44	14.551	1945	1949	1953	rVB3	12262	19267	0.23%	0.021%
45	14.645	1956	1965	1972	rBV	3254665	4654902	55.74%	5.193%
46	14.710	1972	1976	1981	rVB	44552	65189	0.78%	0.073%
47	14.833	1990	1997	2014	rBV	1589638	2272407	27.21%	2.535%
48	14.998	2021	2025	2029	rBV4	22156	32129	0.38%	0.036%
49	15.039	2029	2032	2039	rVB	46982	69008	0.83%	0.077%
50	15.263	2065	2070	2076	rBV3	22290	35531	0.43%	0.040%
51	15.457	2096	2103	2109	rBV	35480	55885	0.67%	0.062%
52	15.633	2126	2133	2139	rBV	4945790	6762779	80.98%	7.545%
53	15.686	2139	2142	2146	rVV3	92830	138952	1.66%	0.155%
54	15.745	2146	2152	2161	rVB	1172121	1605305	19.22%	1.791%
55	15.874	2169	2174	2175	rBV	46363	60100	0.72%	0.067%
56	16.415	2263	2266	2270	rVB4	12837	16207	0.19%	0.018%
57	16.574	2287	2293	2299	rBV2	30569	47877	0.57%	0.053%
58	16.686	2308	2312	2316	rBV2	38827	52124	0.62%	0.058%
59	16.874	2338	2344	2350	rVB4	15418	22976	0.28%	0.026%
60	17.027	2366	2370	2374	rBV6	29485	43601	0.52%	0.049%
61	17.168	2391	2394	2401	rVB4	8700	10418	0.12%	0.012%
62	17.380	2424	2430	2436	rBV	3880861	5531016	66.23%	6.171%
63	17.421	2436	2437	2441	rVV	64856	63014	0.75%	0.070%
64	17.480	2441	2447	2460	rVB	5299143	7442313	89.11%	8.303%
65	17.780	2494	2498	2503	rVB	42420	62991	0.75%	0.070%
66	17.951	2523	2527	2531	rVB4	14947	22107	0.26%	0.025%
67	18.351	2591	2595	2600	rBV	42856	56340	0.67%	0.063%
68	18.886	2684	2686	2690	rBV5	17335	20237	0.24%	0.023%
69	19.327	2758	2761	2766	rBV3	58998	78825	0.94%	0.088%
70	19.398	2770	2773	2776	rVV	55109	77909	0.93%	0.087%
71	19.427	2776	2778	2782	rVB	54479	59776	0.72%	0.067%
72	19.762	2829	2835	2846	rBV	6490130	8351485	100.00%	9.317%
73	20.756	3001	3004	3009	rBV2	156184	180900	2.17%	0.202%
74	21.545	3133	3138	3143	rBV	4207288	5343391	63.98%	5.961%
75	23.827	3520	3526	3535	rVB2	3239584	6441770	77.13%	7.187%
76	23.986	3547	3553	3565	rVB2	2415129	4903625	58.72%	5.471%

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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
Title : SVOA CALIBRATION

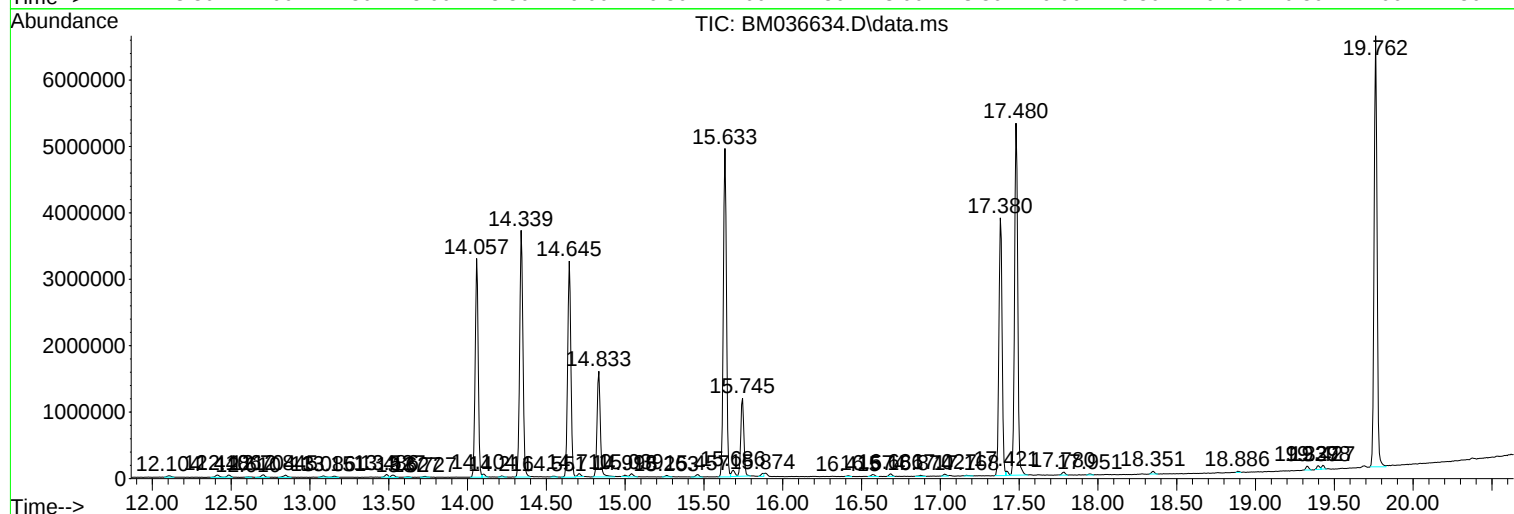
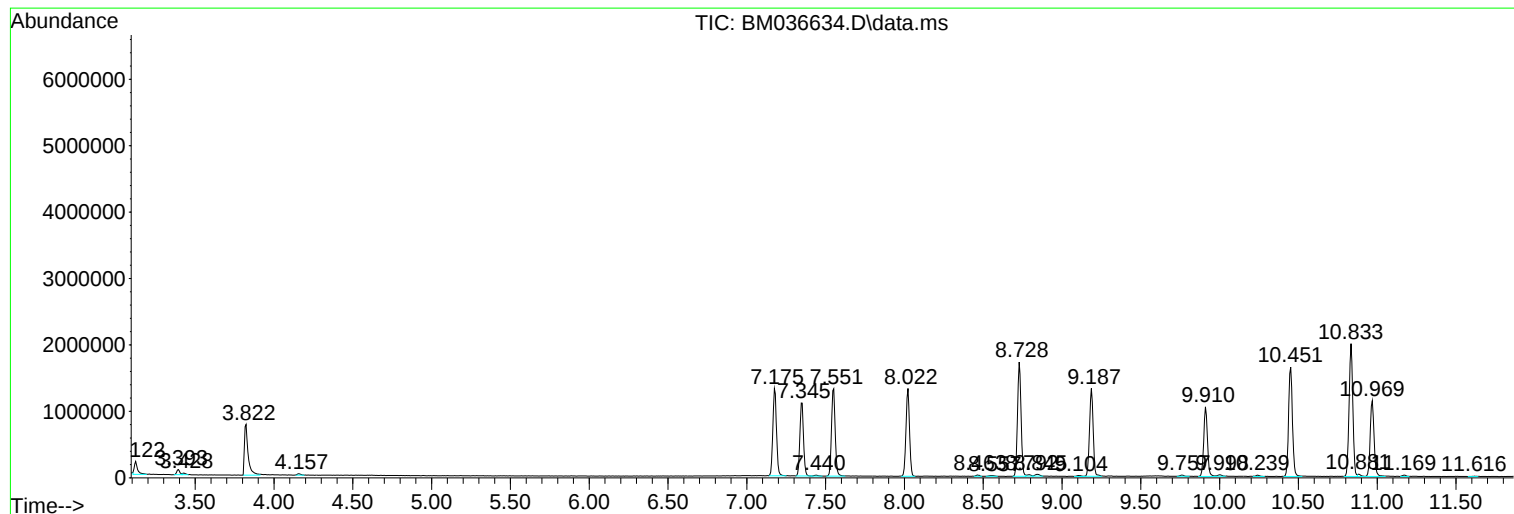
Sum of corrected areas: 89632520

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Sample : PB147683BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

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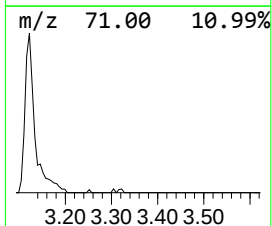
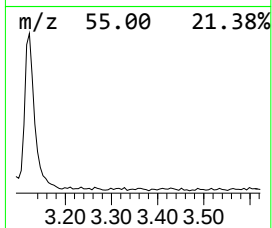
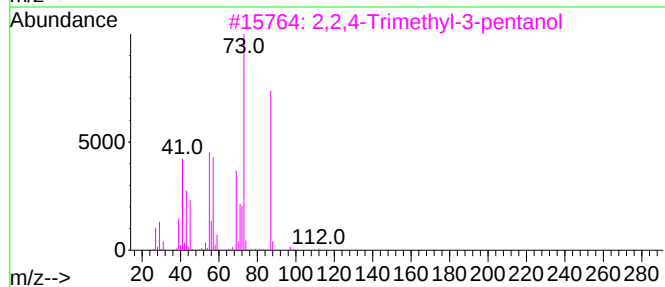
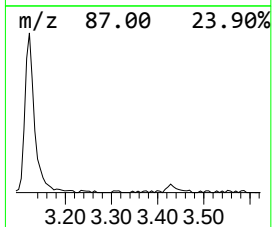
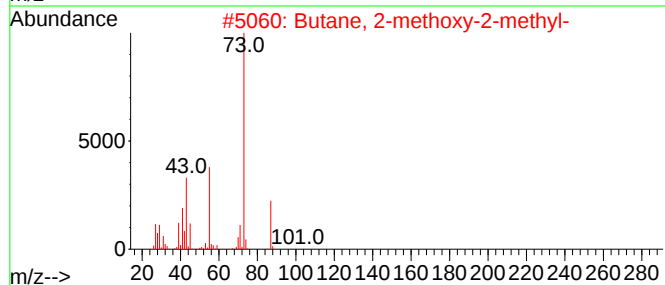
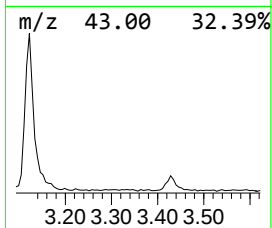
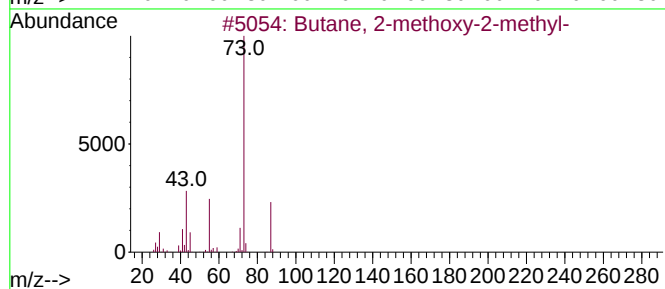
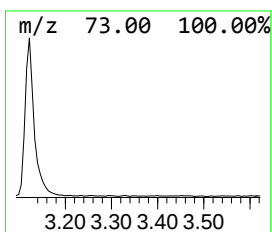
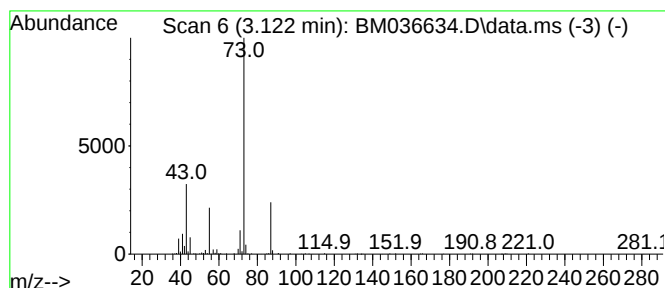
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	2.71 ng/ul	276713	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			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33



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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	2.7	ng/u1	276713	1	8.022	2045380	20.0