

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036651.D
 Acq On : 22 Sep 2022 07:57
 Operator : CG/JU
 Sample : PB147686BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK686

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: BM036651.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	244338	338550	3.69%	0.326%
2	3.393	47	52	55	rBV	100709	136942	1.49%	0.132%
3	3.428	56	58	62	rVB	32148	34254	0.37%	0.033%
4	3.816	121	124	139	rBV	1054826	1641369	17.88%	1.583%
5	4.152	178	181	192	rVB	26261	42377	0.46%	0.041%
6	7.175	687	695	705	rBV	1731913	2758844	30.05%	2.660%
7	7.346	717	724	734	rVV	1539880	2319607	25.27%	2.237%
8	7.440	736	740	746	rVB	20138	33379	0.36%	0.032%
9	7.545	751	758	773	rBV	1845173	2855682	31.11%	2.754%
10	8.016	831	838	846	rBV	1603410	2499745	27.23%	2.410%
11	8.457	906	913	919	rBV2	23374	40357	0.44%	0.039%
12	8.551	923	929	934	rVV4	12897	28963	0.32%	0.028%
13	8.728	951	959	966	rBV	2260350	3591458	39.12%	3.463%
14	8.787	966	969	973	rVV2	28477	48262	0.53%	0.047%
15	8.840	973	978	984	rVB2	37121	73681	0.80%	0.071%
16	9.104	1018	1023	1028	rBV5	18921	32274	0.35%	0.031%
17	9.187	1028	1037	1050	rVV	1692333	2838845	30.92%	2.737%
18	9.298	1050	1056	1059	rVV8	6128	14501	0.16%	0.014%
19	9.757	1129	1134	1140	rBV	22743	39177	0.43%	0.038%
20	9.910	1151	1160	1170	rBV	1323591	2216620	24.15%	2.137%
21	9.998	1170	1175	1181	rVB2	28501	52668	0.57%	0.051%
22	10.239	1209	1216	1222	rVB	25066	37293	0.41%	0.036%
23	10.445	1243	1251	1265	rBV	2196514	3672863	40.01%	3.542%
24	10.834	1308	1317	1323	rBV	2322882	3929532	42.81%	3.789%
25	10.881	1323	1325	1330	rVB2	41294	54992	0.60%	0.053%
26	10.963	1330	1339	1350	rBV	1402139	2438937	26.57%	2.352%
27	11.169	1369	1374	1380	rBV4	26783	44235	0.48%	0.043%
28	12.104	1524	1533	1541	rBV4	27068	53943	0.59%	0.052%
29	12.410	1576	1585	1592	rBV	44826	76148	0.83%	0.073%
30	12.480	1592	1597	1604	rVB2	43970	68672	0.75%	0.066%
31	12.610	1613	1619	1627	rVB2	7989	18570	0.20%	0.018%
32	12.698	1627	1634	1641	rBV	45895	73400	0.80%	0.071%
33	12.845	1650	1659	1664	rBV2	37210	68170	0.74%	0.066%
34	13.080	1692	1699	1705	rVB4	23059	42550	0.46%	0.041%
35	13.151	1705	1711	1717	rBV3	23054	38539	0.42%	0.037%
36	13.480	1762	1767	1771	rBV	52577	78991	0.86%	0.076%

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37	13.522	1771	1774	1780	rVB	44175	62138	0.68%	0.060%
38	13.622	1786	1791	1796	rBV4	7627	13056	0.14%	0.013%
39	13.722	1803	1808	1813	rBV4	17093	28357	0.31%	0.027%
40	14.057	1858	1865	1870	rBV	3895892	5372217	58.52%	5.180%
41	14.098	1870	1872	1880	rVB	50125	64763	0.71%	0.062%
42	14.216	1887	1892	1898	rVB5	19084	29385	0.32%	0.028%
43	14.339	1906	1913	1924	rBV	4604863	6699617	72.98%	6.460%
44	14.539	1943	1947	1952	rVB5	15512	21391	0.23%	0.021%
45	14.645	1957	1965	1971	rBV	3584354	5314339	57.89%	5.124%
46	14.704	1971	1975	1981	rVB	58318	85009	0.93%	0.082%
47	14.827	1989	1996	2014	rBV	1838457	2658930	28.96%	2.564%
48	14.992	2019	2024	2028	rVV2	26963	45306	0.49%	0.044%
49	15.039	2028	2032	2037	rVB	54343	81108	0.88%	0.078%
50	15.263	2064	2070	2073	rBV3	24557	35412	0.39%	0.034%
51	15.457	2098	2103	2111	rVB	43693	60230	0.66%	0.058%
52	15.627	2126	2132	2138	rBV	5804240	8338171	90.83%	8.040%
53	15.680	2138	2141	2146	rVV2	115010	171484	1.87%	0.165%
54	15.739	2146	2151	2163	rVB	1291450	1723409	18.77%	1.662%
55	15.868	2168	2173	2174	rBV	53630	64229	0.70%	0.062%
56	16.410	2260	2265	2270	rBV5	17069	28015	0.31%	0.027%
57	16.568	2288	2292	2297	rBV2	38413	54552	0.59%	0.053%
58	16.680	2306	2311	2318	rBV3	43778	68012	0.74%	0.066%
59	16.874	2339	2344	2350	rBV	13162	22213	0.24%	0.021%
60	17.021	2365	2369	2373	rBV2	32243	47327	0.52%	0.046%
61	17.163	2391	2393	2401	rVB5	10495	13780	0.15%	0.013%
62	17.380	2423	2430	2435	rBV	4355059	5992444	65.28%	5.778%
63	17.421	2435	2437	2440	rVV	71135	76935	0.84%	0.074%
64	17.480	2440	2447	2457	rVV	6119423	8801866	95.88%	8.487%
65	17.621	2467	2471	2473	rBV5	7324	10077	0.11%	0.010%
66	17.780	2493	2498	2504	rVB	47861	75782	0.83%	0.073%
67	17.945	2524	2526	2530	rVB3	12993	14563	0.16%	0.014%
68	18.345	2590	2594	2599	rVB	47733	61800	0.67%	0.060%
69	19.327	2757	2761	2767	rBV3	68084	98407	1.07%	0.095%
70	19.392	2769	2772	2775	rVV	62540	88850	0.97%	0.086%
71	19.427	2775	2778	2782	rVB	63025	80157	0.87%	0.077%
72	19.762	2829	2835	2846	rBV	6674884	9180057	100.00%	8.852%
73	20.756	3001	3004	3008	rBV	137298	152238	1.66%	0.147%
74	21.462	3121	3124	3127	rBV	197028	221210	2.41%	0.213%
75	21.545	3133	3138	3143	rBV	3887652	4881314	53.17%	4.707%
76	23.827	3520	3526	3535	rBV2	3226384	6240371	67.98%	6.017%

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Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Title : SVOA CALIBRATION

77	23.986	3547	3553	3564	rVB2	2110203	4295887	46.80%	4.142%
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Sum of corrected areas: 103708798

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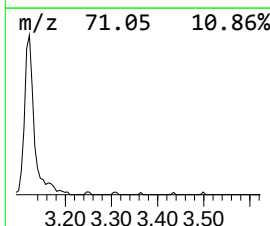
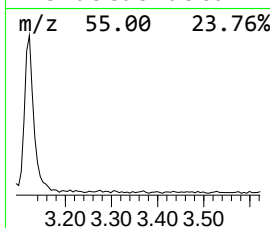
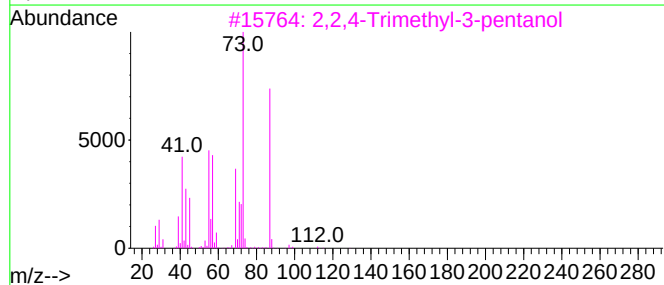
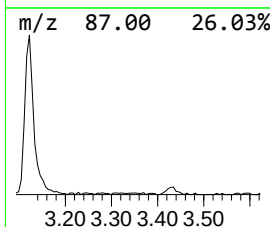
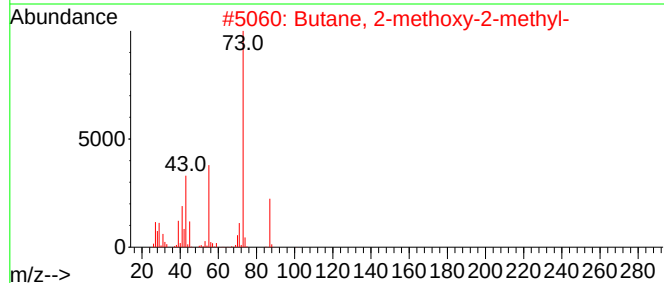
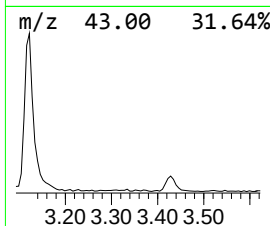
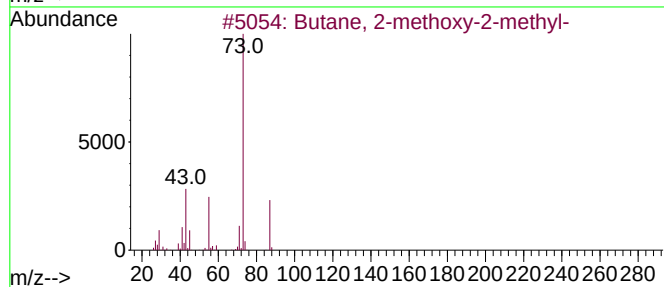
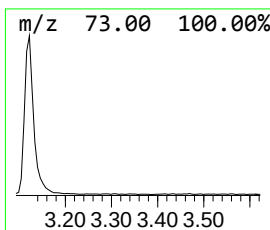
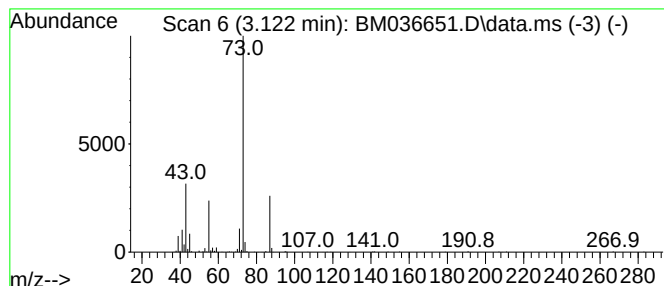
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	338550	1,4-Dichlorobenzene-d4	8.016

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	338550	1	8.016	2499750	20.0