

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091619\
 Data File : BN007683.D
 Acq On : 17 Sep 2019 01:14
 Operator : HP/JU
 Sample : PB122837BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK37

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	19	rVB	473510	631752	3.16%	0.312%
2	3.264	44	47	56	rVB	163302	256369	1.28%	0.127%
3	3.981	165	169	175	rVB	51088	77615	0.39%	0.038%
4	6.875	654	661	674	rBV	3233808	5086394	25.45%	2.512%
5	7.046	683	690	708	rBV	2268287	3819860	19.11%	1.887%
6	7.240	716	723	738	rVB	3350663	5228696	26.16%	2.583%
7	7.705	794	802	813	rBV	2927735	4621781	23.13%	2.283%
8	8.399	913	920	936	rBV	3979850	6307467	31.56%	3.116%
9	8.846	989	996	1010	rBV	3032686	4882889	24.43%	2.412%
10	9.563	1111	1118	1127	rBV	2305662	3721532	18.62%	1.838%
11	10.093	1200	1208	1222	rBV	3933930	6555898	32.81%	3.238%
12	10.475	1265	1273	1285	rBV	3679824	6001406	30.03%	2.964%
13	10.604	1287	1295	1312	rBV	3987435	6660661	33.33%	3.290%
14	12.063	1537	1543	1550	rVB	71422	114382	0.57%	0.057%
15	13.740	1821	1828	1844	rBV	7053455	9866106	49.37%	4.873%
16	14.022	1867	1876	1890	rBV	7949409	11950805	59.80%	5.903%
17	14.328	1919	1928	1944	rBV	5633191	8395850	42.01%	4.147%
18	14.522	1954	1961	1973	rBV	3179017	4722848	23.63%	2.333%
19	14.751	1994	2000	2004	rVB7	20835	30548	0.15%	0.015%
20	15.322	2089	2097	2105	rBV	10197794	14838132	74.25%	7.329%
21	15.440	2109	2117	2131	rVV	2041864	2852114	14.27%	1.409%
22	15.563	2133	2138	2148	rVB	124259	198990	1.00%	0.098%
23	16.110	2224	2231	2237	rBV3	40076	66830	0.33%	0.033%
24	16.757	2337	2341	2346	rVB3	21696	28273	0.14%	0.014%
25	16.857	2354	2358	2364	rVB2	24605	35402	0.18%	0.017%
26	17.075	2388	2395	2404	rBV	7354063	10248650	51.28%	5.062%
27	17.169	2405	2411	2425	rVV	11404024	16436243	82.25%	8.119%
28	17.310	2429	2435	2440	rVV8	21075	40252	0.20%	0.020%
29	17.981	2543	2549	2555	rBV6	36192	66680	0.33%	0.033%
30	18.034	2555	2558	2562	rVV4	15706	23371	0.12%	0.012%
31	18.504	2635	2638	2645	rBV9	20264	25921	0.13%	0.013%
32	19.098	2734	2739	2746	rBV	138278	199807	1.00%	0.099%
33	19.269	2764	2768	2773	rVB5	19233	34500	0.17%	0.017%
34	19.357	2778	2783	2787	rVV	119382	164110	0.82%	0.081%

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Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

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Title : SVOA CALIBRATION

35	19.469	2796	2802	2818	rVB	14786243	19984240	100.00%	9.871%
36	20.951	3050	3054	3059	rBV2	78238	128098	0.64%	0.063%
37	21.004	3060	3063	3067	rVV	113781	162325	0.81%	0.080%
38	21.051	3067	3071	3079	rVB	365633	502632	2.52%	0.248%
39	21.263	3102	3107	3117	rBV	9479544	11944246	59.77%	5.900%
40	21.380	3123	3127	3135	rBV	318933	541426	2.71%	0.267%
41	21.880	3210	3212	3219	rVB3	128381	143775	0.72%	0.071%
42	22.345	3287	3291	3297	rVB2	293646	395675	1.98%	0.195%
43	22.845	3372	3376	3383	rVB	403017	600049	3.00%	0.296%
44	23.345	3454	3461	3468	rBV	10709265	19107896	95.61%	9.439%
45	23.410	3468	3472	3477	rVV	540657	848210	4.24%	0.419%
46	23.486	3478	3485	3495	rVB	6220500	11458973	57.34%	5.660%
47	24.051	3576	3581	3594	rVB	470150	894071	4.47%	0.442%
48	24.792	3702	3707	3714	rVB	421987	892451	4.47%	0.441%
49	25.651	3850	3853	3865	rVB2	288805	647936	3.24%	0.320%

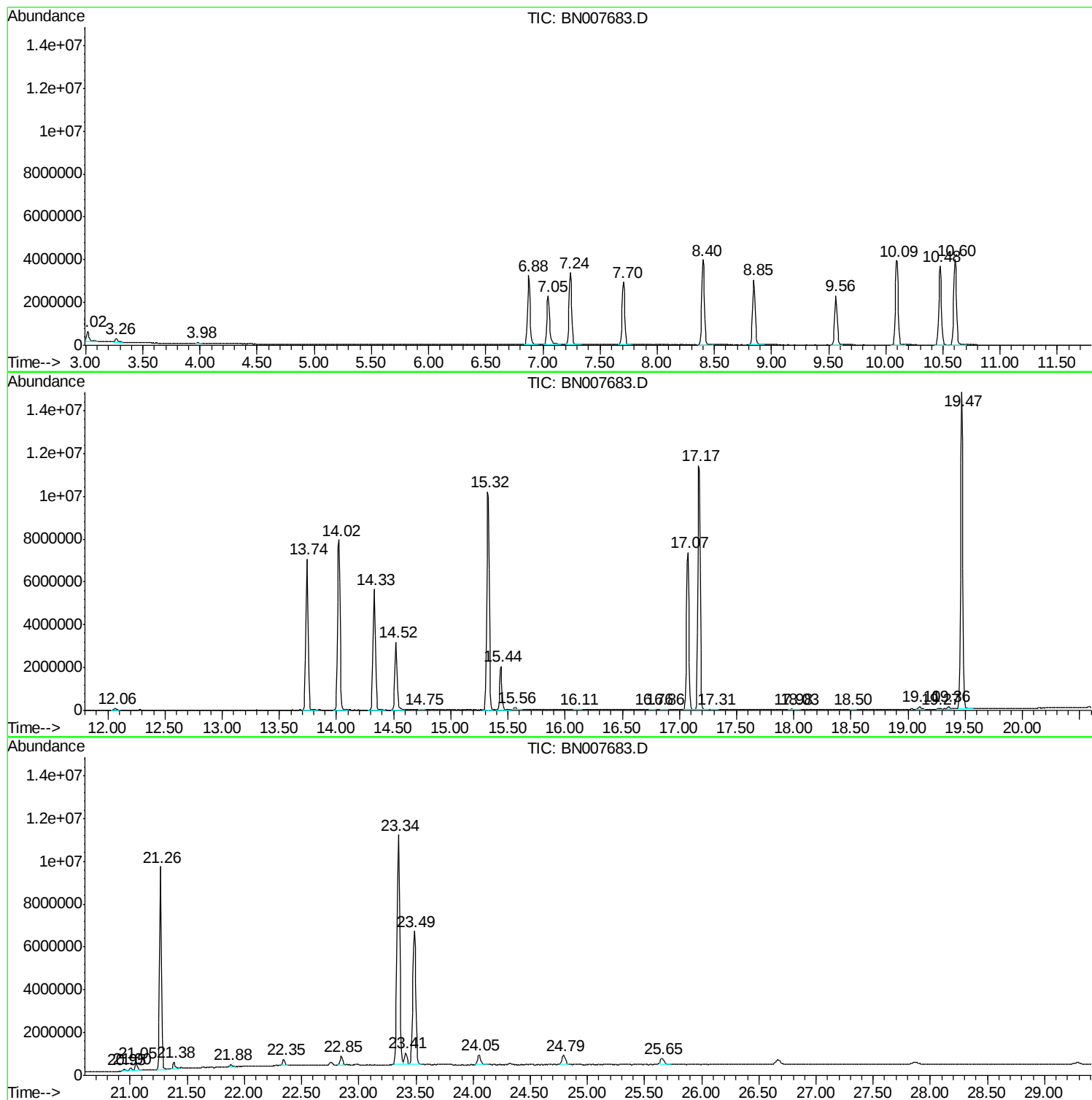
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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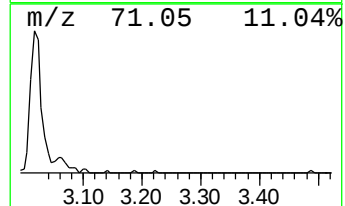
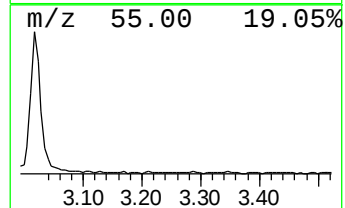
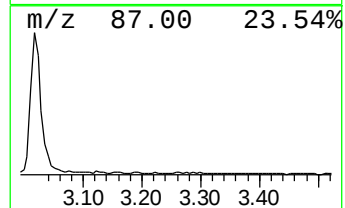
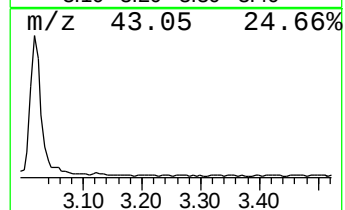
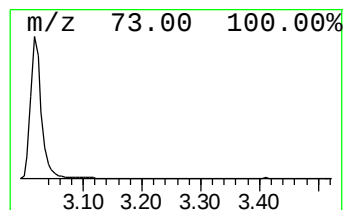
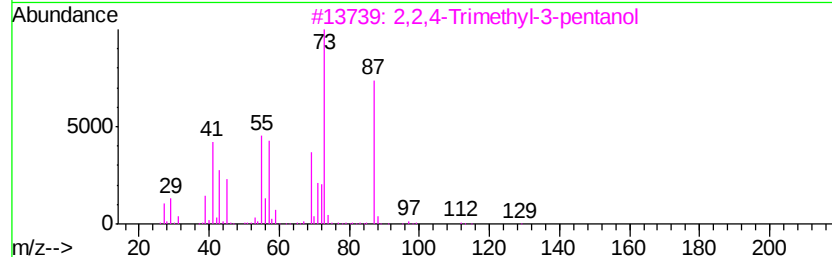
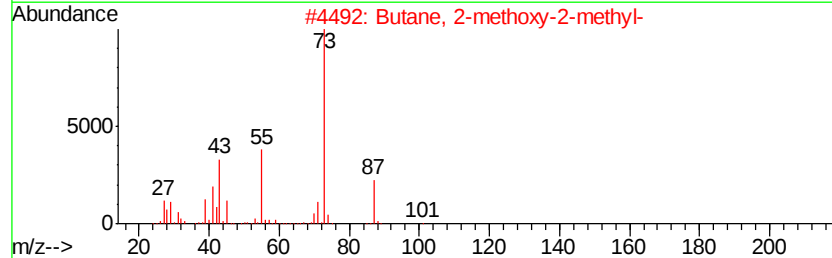
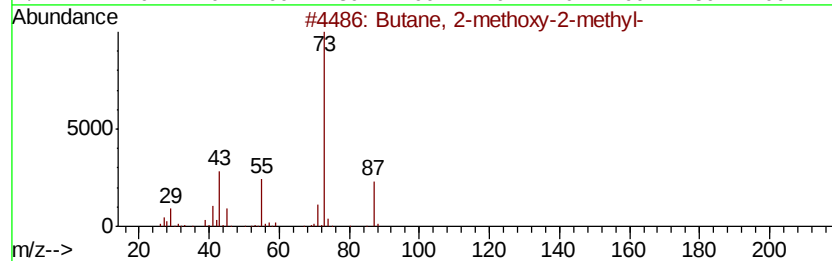
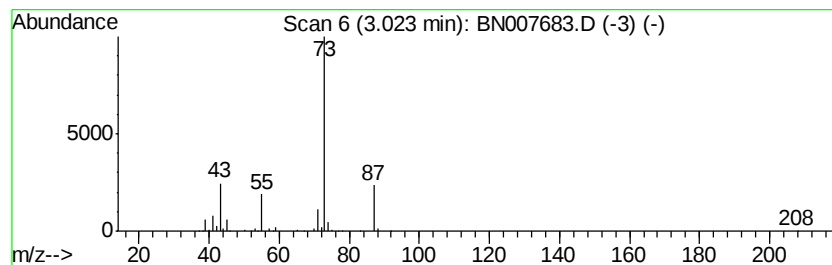
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	2.73 ng/ul	631752	1,4-Dichlorobenzene-d4	7.70

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	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	2.7	ng/ul	631752	1	7.70	4621780	20.0