

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
 Data File : BM021276.D
 Acq On : 29 Jun 2019 23:41
 Operator : HP/JU
 Sample : PB121026BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK26

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_M\METHODS\SOM-EPA-BM061419MA.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	3.016	3	5	17	rVB	196866	251927	3.47%	0.316%
2	3.281	47	50	60	rVB	54156	81163	1.12%	0.102%
3	6.857	655	658	663	rVB4	13821	20912	0.29%	0.026%
4	6.934	664	671	688	rVB	1238728	1985279	27.36%	2.490%
5	7.098	693	699	709	rBV	939736	1485929	20.48%	1.864%
6	7.293	725	732	741	rBV	1341166	2101644	28.96%	2.636%
7	7.757	805	811	820	rVB	997727	1562024	21.52%	1.959%
8	8.463	924	931	943	rBV	1625603	2690966	37.08%	3.375%
9	8.922	1002	1009	1023	rBV	1280755	2135573	29.43%	2.679%
10	9.281	1067	1070	1076	rVB3	7375	10035	0.14%	0.013%
11	9.634	1124	1130	1145	rVB	1132406	1908044	26.29%	2.393%
12	10.169	1214	1221	1232	rBV	1910198	3121405	43.01%	3.915%
13	10.545	1276	1285	1295	rBV	1538943	2519392	34.72%	3.160%
14	10.692	1302	1310	1329	rBV	1660100	2949145	40.64%	3.699%
15	12.139	1550	1556	1563	rBV2	33160	55995	0.77%	0.070%
16	13.363	1759	1764	1769	rVB4	4561	7613	0.10%	0.010%
17	13.816	1831	1841	1853	rBV	3429322	4681146	64.50%	5.872%
18	14.092	1881	1888	1903	rBV	3886605	5794317	79.84%	7.268%
19	14.404	1933	1941	1949	rBV2	2393508	3720470	51.27%	4.667%
20	14.616	1970	1977	1999	rBV	1017921	1798110	24.78%	2.255%
21	15.398	2103	2110	2119	rVB	5108580	7106166	97.92%	8.913%
22	15.527	2125	2132	2146	rBV	1072554	1516121	20.89%	1.902%
23	15.633	2146	2150	2155	rVB	61704	86100	1.19%	0.108%
24	16.180	2236	2243	2249	rVB6	13438	22919	0.32%	0.029%
25	16.351	2266	2272	2277	rBV6	6472	12519	0.17%	0.016%
26	16.592	2308	2313	2316	rBV5	4449	8037	0.11%	0.010%
27	16.933	2363	2371	2375	rBV	12047	20390	0.28%	0.026%
28	17.151	2401	2408	2415	rBV2	3046454	4262014	58.73%	5.346%
29	17.251	2418	2425	2437	rVV	5140746	7257178	100.00%	9.103%
30	17.427	2452	2455	2464	rVB9	8204	13973	0.19%	0.018%
31	19.180	2749	2753	2760	rBV	63117	81148	1.12%	0.102%
32	19.433	2793	2796	2800	rBV	43762	55288	0.76%	0.069%
33	19.545	2809	2815	2822	rBV	5396753	7022200	96.76%	8.808%
34	21.333	3114	3119	3125	rBV	2683348	3359410	46.29%	4.214%

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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

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Title : SVOA CALIBRATION

35	23.462	3474	3481	3490	rVB	3592843	6444197	88.80%	8.083%
36	23.609	3499	3506	3516	rVB	1886313	3577198	49.29%	4.487%

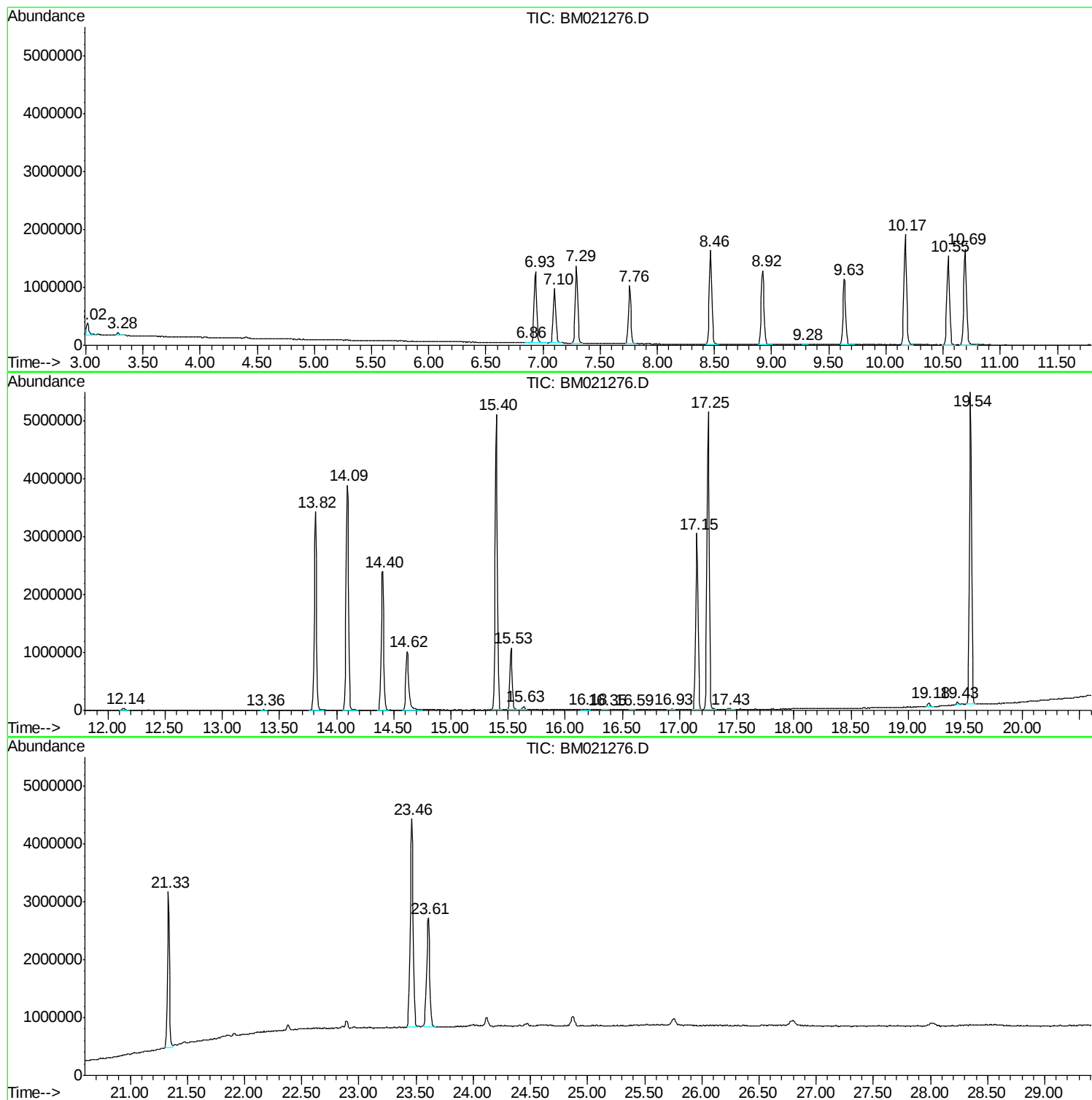
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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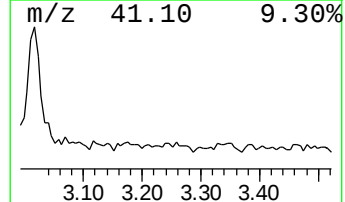
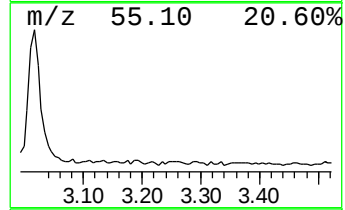
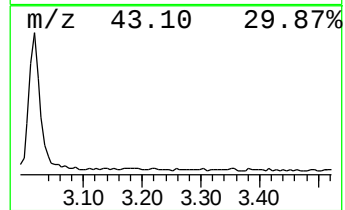
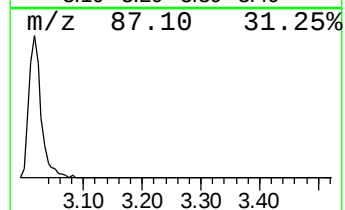
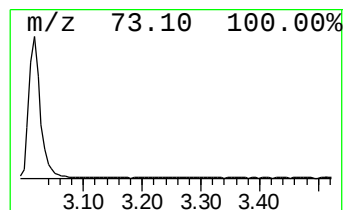
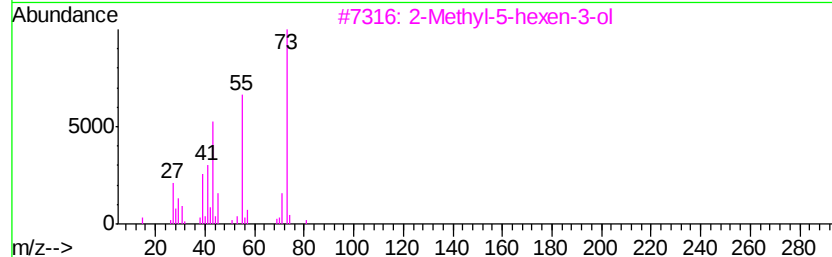
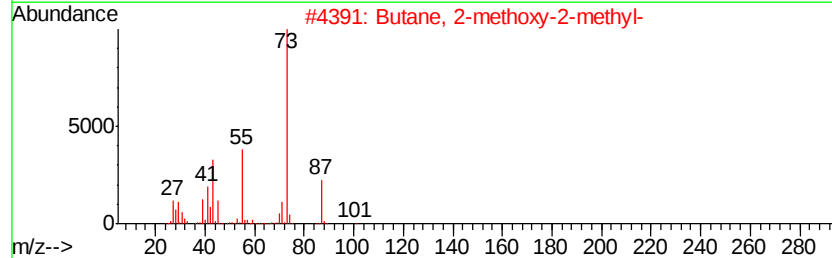
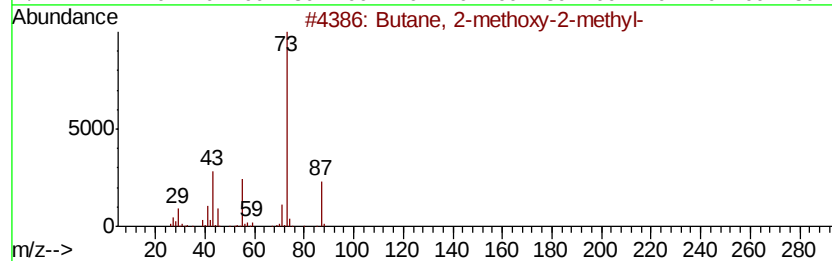
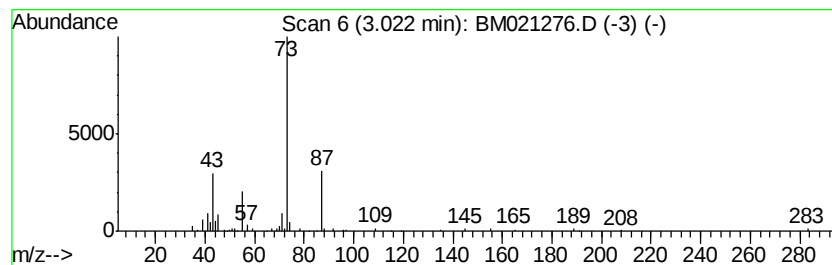
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	3.23 ng/ul	251927	1,4-Dichlorobenzene-d4	7.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	3.2	ng/ul	251927	1	7.76	1562020	20.0