

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090919\
 Data File : BP000155.D
 Acq On : 10 Sep 2019 00:30
 Operator : HP/JU
 Sample : PB122756BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK56

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_P\METHODS\SOM-EPA-BP090519MA.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	2.158	7	12	20	rVB	262019	338357	4.88%	0.406%
2	2.611	85	89	100	rVB	103904	145759	2.10%	0.175%
3	3.999	317	325	329	rBV	23071	30191	0.44%	0.036%
4	6.510	748	752	755	rBV	2965004	2417462	34.87%	2.899%
5	6.575	759	763	767	rVB	2296016	2023893	29.20%	2.427%
6	6.657	773	777	781	rBV	3182903	2622128	37.83%	3.144%
7	6.893	813	817	820	rBV	3406484	2577080	37.18%	3.090%
8	7.257	875	879	882	rBV	4101664	3084069	44.49%	3.698%
9	7.446	907	911	914	rBV	3040221	2287441	33.00%	2.743%
10	7.775	963	967	970	rBV	2283646	1800673	25.98%	2.159%
11	8.010	1004	1007	1011	rBV	3385647	3025906	43.65%	3.629%
12	8.175	1032	1035	1039	rBV	4464147	3520020	50.78%	4.221%
13	8.228	1041	1044	1048	rBV	3580691	3056188	44.09%	3.665%
14	8.857	1147	1151	1155	rBV	70249	57003	0.82%	0.068%
15	9.422	1243	1247	1252	rVB3	5018	7667	0.11%	0.009%
16	9.628	1279	1282	1286	rBV	4947867	4173125	60.20%	5.004%
17	9.663	1286	1288	1292	rVB	18521	16716	0.24%	0.020%
18	9.787	1305	1309	1313	rBV	6423342	5250945	75.75%	6.297%
19	9.946	1332	1336	1339	rBV	5370469	4335421	62.54%	5.199%
20	10.028	1346	1350	1353	rBV	2327716	1869365	26.97%	2.242%
21	10.146	1368	1370	1376	rVB5	16105	19676	0.28%	0.024%
22	10.469	1421	1425	1428	rBV	7345391	6244696	90.09%	7.489%
23	10.522	1430	1434	1443	rVV	1458461	1309201	18.89%	1.570%
24	10.598	1443	1447	1450	rVB	91266	86050	1.24%	0.103%
25	10.893	1494	1497	1503	rVB	33322	30905	0.45%	0.037%
26	11.263	1557	1560	1565	rVB	15607	13896	0.20%	0.017%
27	11.322	1565	1570	1575	rBV	20341	24936	0.36%	0.030%
28	11.445	1587	1591	1595	rBV	5437200	4543787	65.55%	5.449%
29	11.504	1597	1601	1604	rBV	7783334	6435623	92.84%	7.718%
30	11.581	1611	1614	1618	rVV3	15907	16231	0.23%	0.019%
31	11.616	1618	1620	1624	rVB	8821	7558	0.11%	0.009%
32	11.981	1680	1682	1684	rBV2	10088	9669	0.14%	0.012%
33	12.157	1710	1712	1716	rBV4	7108	7872	0.11%	0.009%
34	12.657	1794	1797	1803	rVB	81022	71247	1.03%	0.085%

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Max Peaks: 100
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Title : SVOA CALIBRATION

35	12.816	1821	1824	1827	rVB	68310	58854	0.85%	0.071%
36	12.892	1833	1837	1841	rBV	7444305	6931924	100.00%	8.313%
37	13.563	1948	1951	1956	rBV4	25726	35261	0.51%	0.042%
38	13.987	2021	2023	2025	rBV2	13096	12360	0.18%	0.015%
39	14.134	2044	2048	2052	rBV	4486773	4127926	59.55%	4.950%
40	14.339	2080	2083	2087	rBV2	29762	38047	0.55%	0.046%
41	14.657	2134	2137	2142	rBV	52931	66778	0.96%	0.080%
42	14.992	2190	2194	2201	rVB	85526	123182	1.78%	0.148%
43	15.169	2221	2224	2229	rVB	62584	67091	0.97%	0.080%
44	15.363	2253	2257	2263	rVB	93205	149187	2.15%	0.179%
45	15.581	2287	2294	2304	rVV	4277948	5942286	85.72%	7.126%
46	15.675	2304	2310	2319	rVB	2962334	3947491	56.95%	4.734%
47	15.786	2324	2329	2335	rVV	100612	180520	2.60%	0.216%
48	16.269	2406	2411	2422	rVB2	94806	247441	3.57%	0.297%

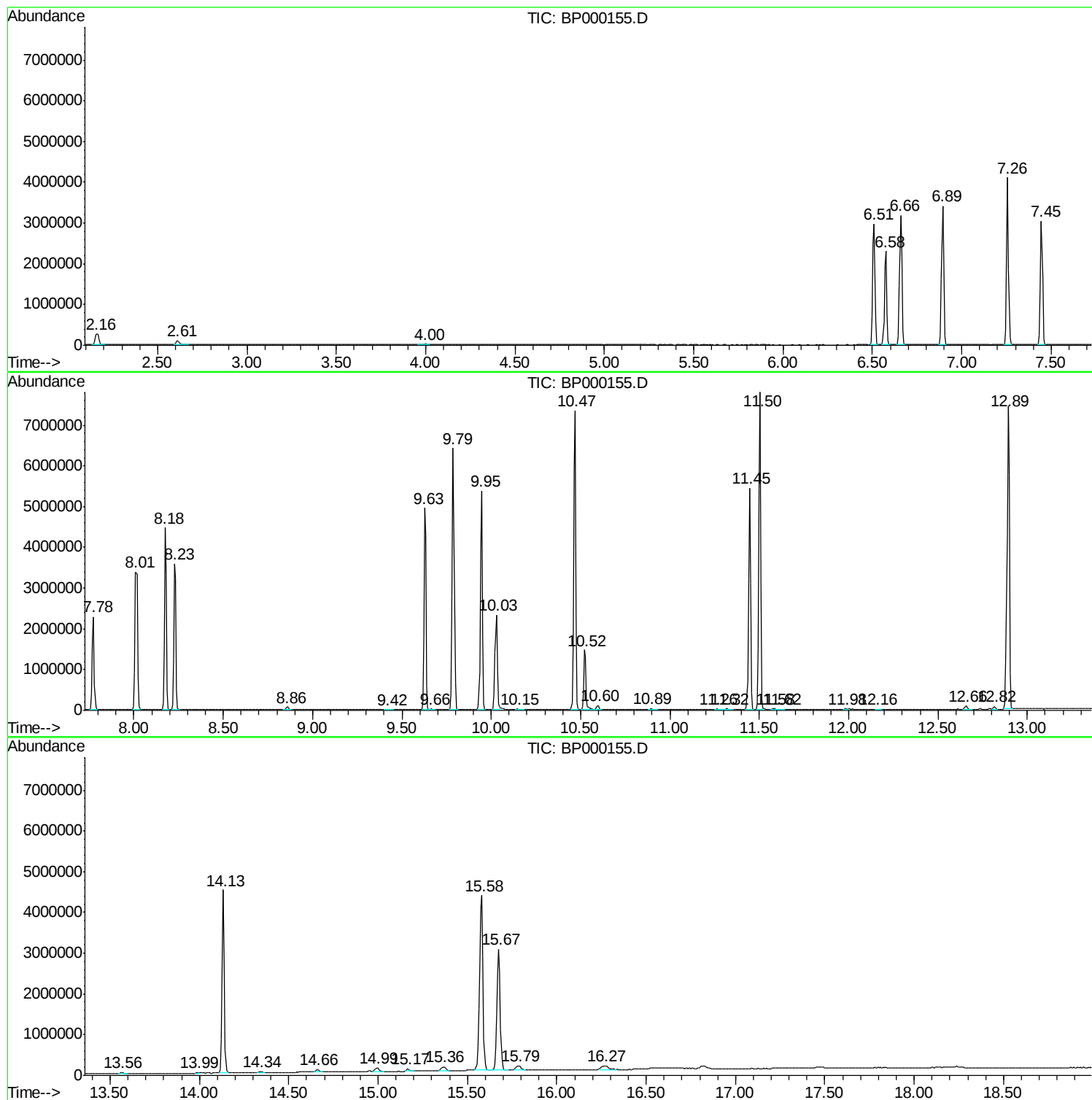
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION

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



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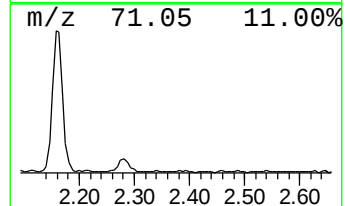
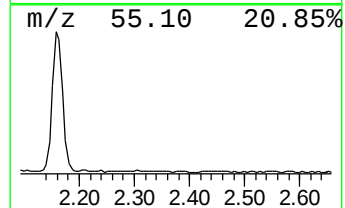
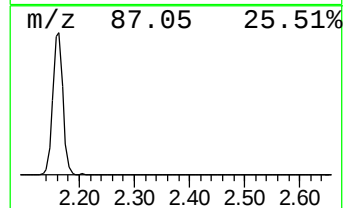
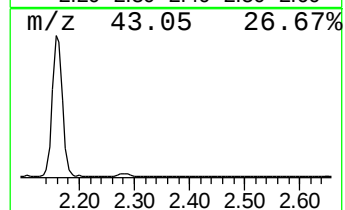
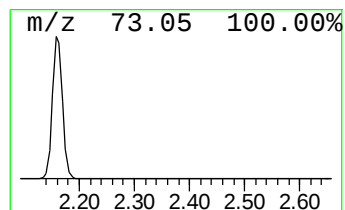
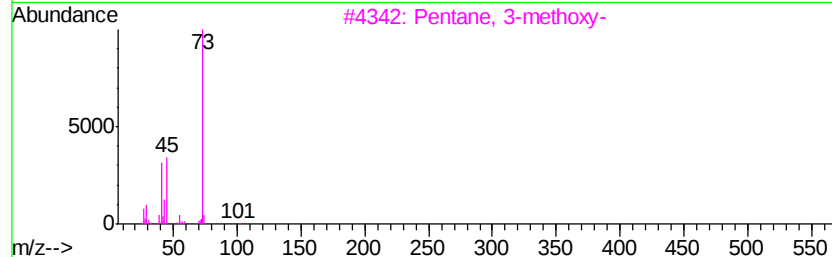
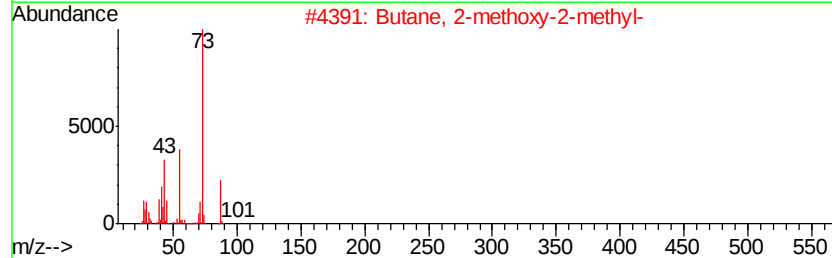
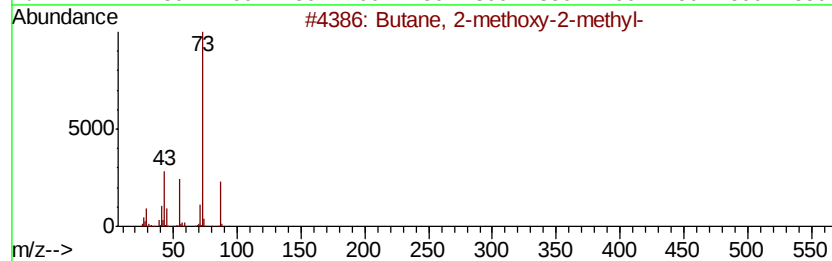
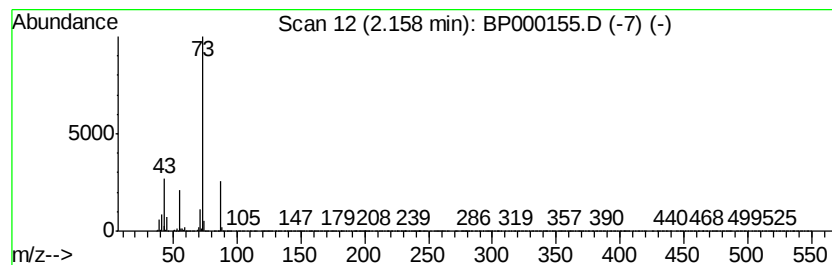
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION

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.
2.16	2.63 ng/ul	338357	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.16	2.6	ng/ul	338357	1	6.89	2577080	20.0