

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
 Data File : BM020831.D
 Acq On : 10 Jun 2019 12:07
 Operator : HP/JU
 Sample : K2975-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFHJ7

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-BM060619MA.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	3.046	5	10	29	rVB	3632387	4516398	57.41%	6.042%
2	3.310	52	55	60	rVB2	26261	36118	0.46%	0.048%
3	3.934	157	161	169	rVB2	31268	42917	0.55%	0.057%
4	6.969	671	677	686	rVB	447781	683010	8.68%	0.914%
5	7.145	699	707	721	rBV	1049812	1656534	21.06%	2.216%
6	7.339	733	740	751	rBV	1291045	2009223	25.54%	2.688%
7	7.810	812	820	827	rBV	870286	1388919	17.65%	1.858%
8	8.504	931	938	946	rBV	1095497	1737641	22.09%	2.324%
9	8.969	1008	1017	1029	rBV	1329557	2172255	27.61%	2.906%
10	9.686	1131	1139	1149	rVB	1062279	1723013	21.90%	2.305%
11	10.216	1220	1229	1245	rBV	1709329	2825524	35.91%	3.780%
12	10.598	1286	1294	1301	rBV	1205430	1967049	25.00%	2.631%
13	10.739	1311	1318	1326	rBV	77889	143766	1.83%	0.192%
14	12.186	1559	1564	1572	rBV	26185	45801	0.58%	0.061%
15	12.763	1656	1662	1667	rBV2	45431	81811	1.04%	0.109%
16	12.827	1667	1673	1690	rVV2	134817	280257	3.56%	0.375%
17	13.263	1740	1747	1760	rBV2	41292	106959	1.36%	0.143%
18	13.368	1760	1765	1770	rVV	43290	75150	0.96%	0.101%
19	13.445	1773	1778	1784	rVV2	84131	151983	1.93%	0.203%
20	13.504	1784	1788	1799	rVB	76005	141429	1.80%	0.189%
21	13.857	1841	1848	1858	rBV	3178670	4210456	53.52%	5.632%
22	14.139	1889	1896	1904	rBV	3632627	5208411	66.20%	6.967%
23	14.339	1926	1930	1934	rVB	21869	26837	0.34%	0.036%
24	14.445	1941	1948	1957	rVB2	1790348	2645093	33.62%	3.538%
25	14.592	1966	1973	1975	rBV4	10895	21958	0.28%	0.029%
26	14.639	1975	1981	1992	rVB	320055	516844	6.57%	0.691%
27	14.862	2016	2019	2023	rVB5	5071	9076	0.12%	0.012%
28	15.239	2077	2083	2087	rBV3	5700	8338	0.11%	0.011%
29	15.439	2110	2117	2125	rBV	4549474	6373632	81.01%	8.526%
30	15.557	2131	2137	2147	rBV	952867	1284733	16.33%	1.719%
31	15.680	2152	2158	2166	rVB	52096	73782	0.94%	0.099%
32	16.004	2207	2213	2218	rBV8	4603	13051	0.17%	0.017%
33	16.221	2245	2250	2254	rVB5	19702	27248	0.35%	0.036%
34	16.392	2276	2279	2282	rBV4	7847	8757	0.11%	0.012%

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Title : SVOA CALIBRATION

35	16.874	2355	2361	2363	rBV3	7649	8571	0.11%	0.011%
36	16.974	2374	2378	2382	rVB2	6912	8422	0.11%	0.011%
37	17.192	2408	2415	2421	rBV	2155779	3097407	39.37%	4.143%
38	17.292	2425	2432	2445	rVB	4684494	6757015	85.89%	9.039%
39	17.445	2454	2458	2460	rBV4	6513	8586	0.11%	0.011%
40	18.074	2561	2565	2571	rBV2	53514	77273	0.98%	0.103%
41	18.421	2620	2624	2626	rBV4	9335	13981	0.18%	0.019%
42	18.568	2647	2649	2653	rBV4	9404	10459	0.13%	0.014%
43	18.845	2692	2696	2697	rBV3	9529	10927	0.14%	0.015%
44	19.215	2755	2759	2763	rVB	49635	62124	0.79%	0.083%
45	19.356	2779	2783	2789	rBV6	44770	56511	0.72%	0.076%
46	19.468	2799	2802	2807	rVB	45742	52639	0.67%	0.070%
47	19.580	2815	2821	2828	rBV	5807748	7769079	98.75%	10.393%
48	21.368	3120	3125	3130	rBV	2665597	3314552	42.13%	4.434%
49	23.503	3481	3488	3500	rVB2	4214334	7867374	100.00%	10.524%
50	23.650	3506	3513	3523	rVB2	1796228	3426004	43.55%	4.583%

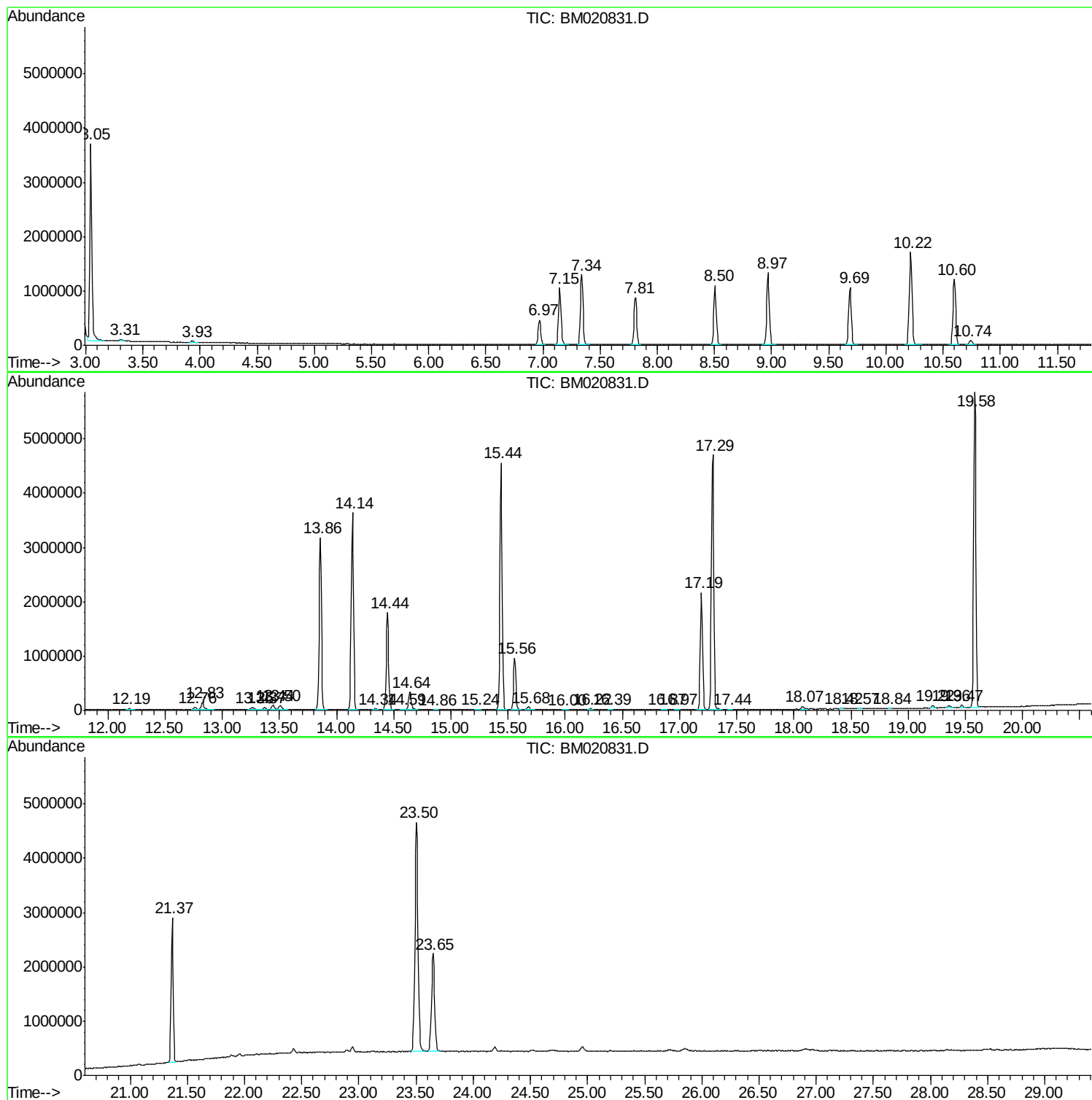
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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



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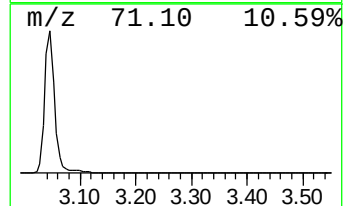
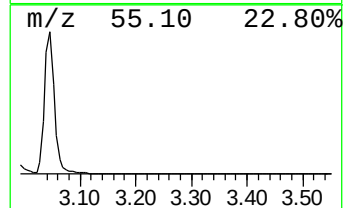
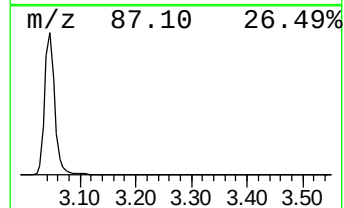
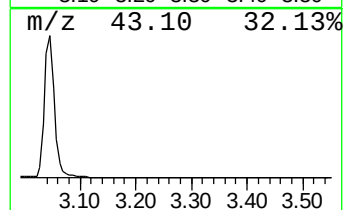
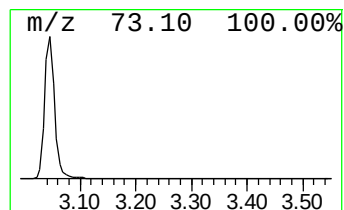
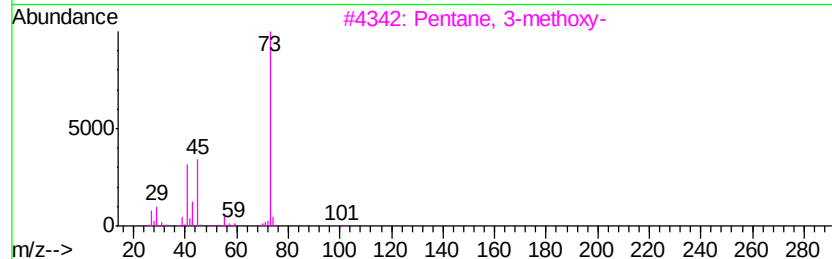
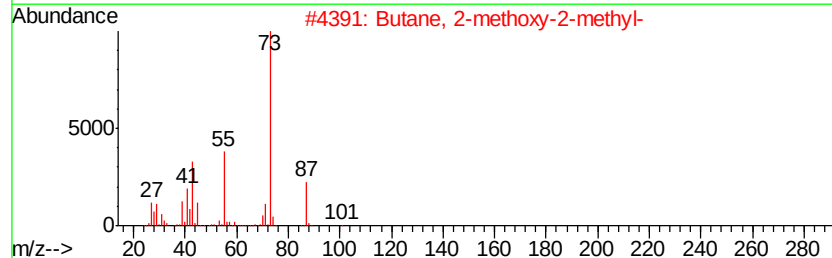
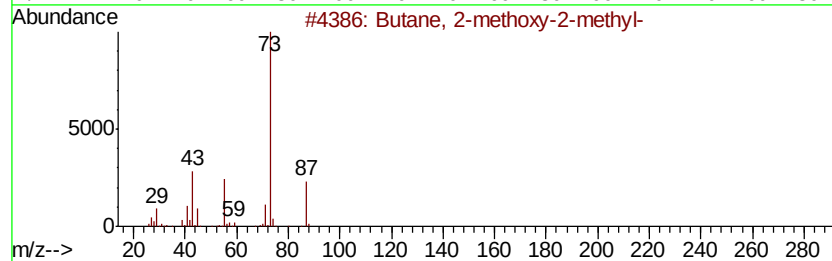
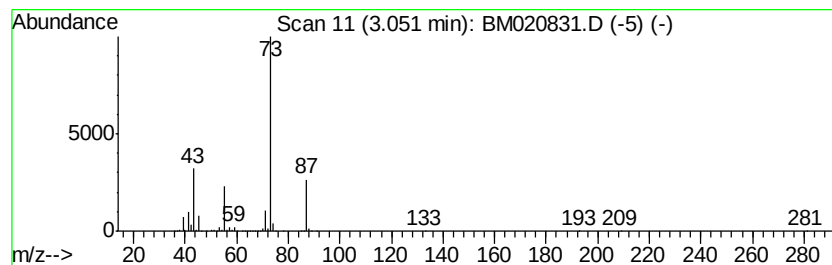
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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.
3.05	65.03 ng/ul	4516400	1,4-Dichlorobenzene-d4	7.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	78
2	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	74
3	Pentane, 3-methoxy-	102 C6H14O	036839-67-5	23
4	Acetamide, N-ethyl-	87 C4H9NO	000625-50-3	9
5	Silane, tetramethyl-	88 C4H12Si	000075-76-3	9



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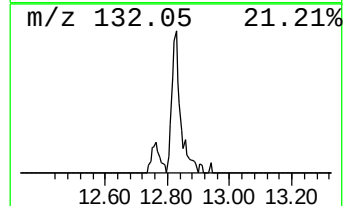
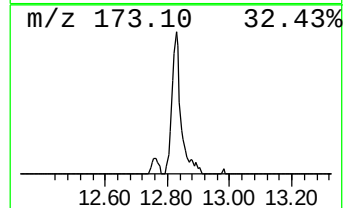
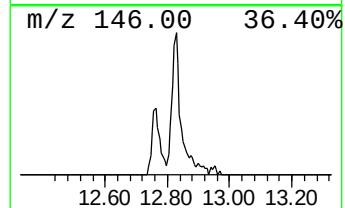
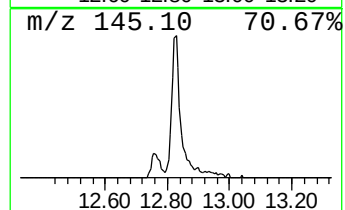
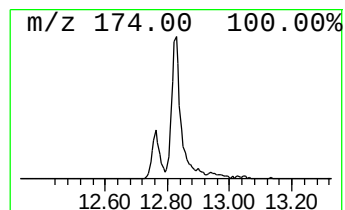
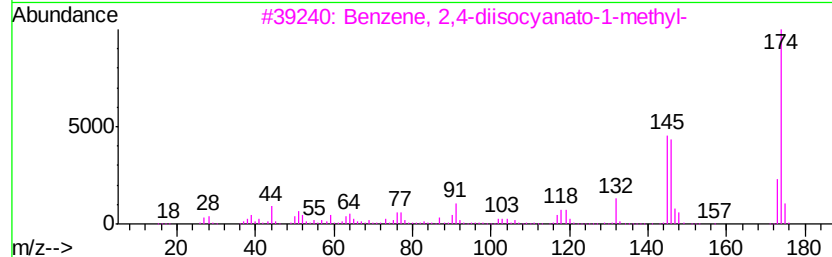
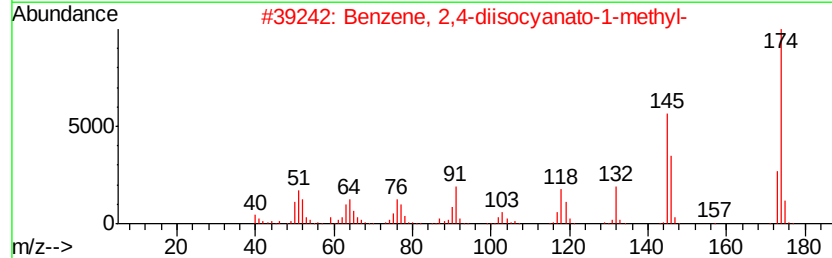
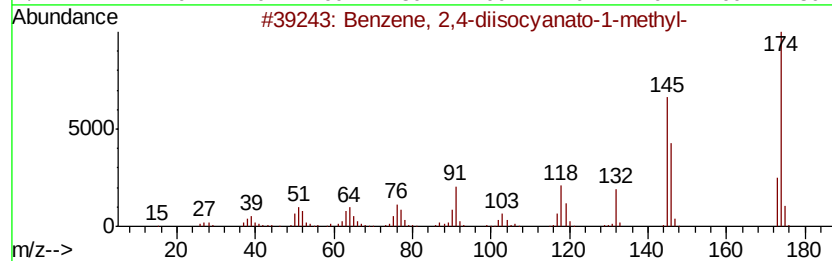
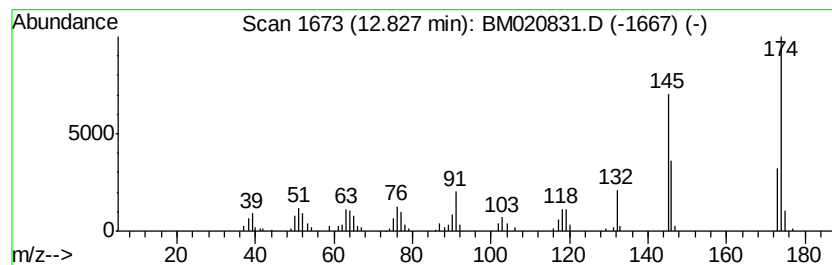
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 2,4-diisocyanato-1... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.83	2.12 ng/ul	280257	Acenaphthene-d10	14.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2,4-diisocyanato-1-methyl-	174	C9H6N2O2	000584-84-9	95
2		Benzene, 2,4-diisocyanato-1-methyl-	174	C9H6N2O2	000584-84-9	94
3		Benzene, 2,4-diisocyanato-1-methyl-	174	C9H6N2O2	000584-84-9	90
4		Benzo [f]-1,5-diazabicyclo[3.2.2]...	174	C11H14N2	007092-76-4	83
5		3-Ethyl-1,2-dihydro-2-oxoquinoxal...	174	C10H10N2O	013297-35-3	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	65.0	ng/ul	4516400	1	7.81	1388920	20.0
Benzene, 2,4-diis...	12.83	2.1	ng/ul	280257	3	14.44	2645090	20.0