

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
 Data File : BP000960.D
 Acq On : 22 Oct 2019 23:06
 Operator : JU
 Sample : K5378-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0002

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-BP100919MA.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	2.346	41	44	56	rVB	17641	25246	0.30%	0.096%
2	3.758	270	284	288	rBV	4325846	8332979	100.00%	31.571%
3	6.375	726	729	734	rBV	498866	474423	5.69%	1.797%
4	6.422	734	737	749	rVV	421827	371178	4.45%	1.406%
5	6.510	749	752	762	rVB	662475	514256	6.17%	1.948%
6	6.740	787	791	801	rBV	621854	543613	6.52%	2.060%
7	7.122	853	856	873	rBV	570858	557172	6.69%	2.111%
8	7.299	882	886	894	rBV	640976	509445	6.11%	1.930%
9	7.510	919	922	926	rBV	9591	9026	0.11%	0.034%
10	7.622	938	941	956	rBV	472871	407586	4.89%	1.544%
11	7.875	981	984	996	rBV	811418	748925	8.99%	2.837%
12	8.022	1005	1009	1012	rBV	885036	702983	8.44%	2.663%
13	8.081	1016	1019	1038	rVB	669412	617101	7.41%	2.338%
14	8.710	1123	1126	1133	rVB	10181	10662	0.13%	0.040%
15	9.475	1253	1256	1259	rBV	992881	889253	10.67%	3.369%
16	9.499	1259	1260	1264	rVB	422115	255742	3.07%	0.969%
17	9.628	1278	1282	1286	rBV	1297107	1062902	12.76%	4.027%
18	9.787	1305	1309	1312	rBV	1079390	926265	11.12%	3.509%
19	9.904	1326	1329	1342	rBV	234573	332278	3.99%	1.259%
20	9.998	1342	1345	1351	rVB	27214	26976	0.32%	0.102%
21	10.304	1394	1397	1401	rBV	1559580	1333086	16.00%	5.051%
22	10.381	1407	1410	1416	rBV	223837	229611	2.76%	0.870%
23	10.434	1416	1419	1425	rVB	27299	29073	0.35%	0.110%
24	11.281	1559	1563	1567	rBV	1251589	982057	11.79%	3.721%
25	11.340	1569	1573	1577	rBV	1797552	1418145	17.02%	5.373%
26	11.828	1649	1656	1658	rBV2	21898	22239	0.27%	0.084%
27	12.492	1766	1769	1774	rVB	16055	15921	0.19%	0.060%
28	12.651	1792	1796	1799	rVB	15204	13211	0.16%	0.050%
29	12.722	1804	1808	1812	rBV	2037723	1842430	22.11%	6.980%
30	13.128	1874	1877	1881	rBV	9747	9519	0.11%	0.036%
31	13.375	1916	1919	1927	rVB	23124	24413	0.29%	0.092%
32	13.475	1934	1936	1939	rVB	12388	9822	0.12%	0.037%
33	13.810	1990	1993	1996	rBV2	36858	46669	0.56%	0.177%
34	13.957	2014	2018	2031	rVB	1035511	929030	11.15%	3.520%

LSC Area Percent Report

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35	14.128	2044	2047	2051	rBV	18145	18205	0.22%	0.069%
36	14.439	2096	2100	2105	rBV	27052	25013	0.30%	0.095%
37	14.745	2149	2152	2157	rVV	34880	34514	0.41%	0.131%
38	14.822	2161	2165	2170	rVB	30047	29473	0.35%	0.112%
39	14.957	2184	2188	2193	rVB	14242	14083	0.17%	0.053%
40	15.086	2205	2210	2218	rBV	33105	43909	0.53%	0.166%
41	15.339	2248	2253	2263	rVB	905541	1113241	13.36%	4.218%
42	15.428	2263	2268	2273	rBV	659396	822337	9.87%	3.116%
43	15.898	2343	2348	2355	rVB	23216	35704	0.43%	0.135%
44	16.404	2429	2434	2441	rVB2	13528	25053	0.30%	0.095%
45	16.992	2531	2534	2540	rVB5	5495	9428	0.11%	0.036%

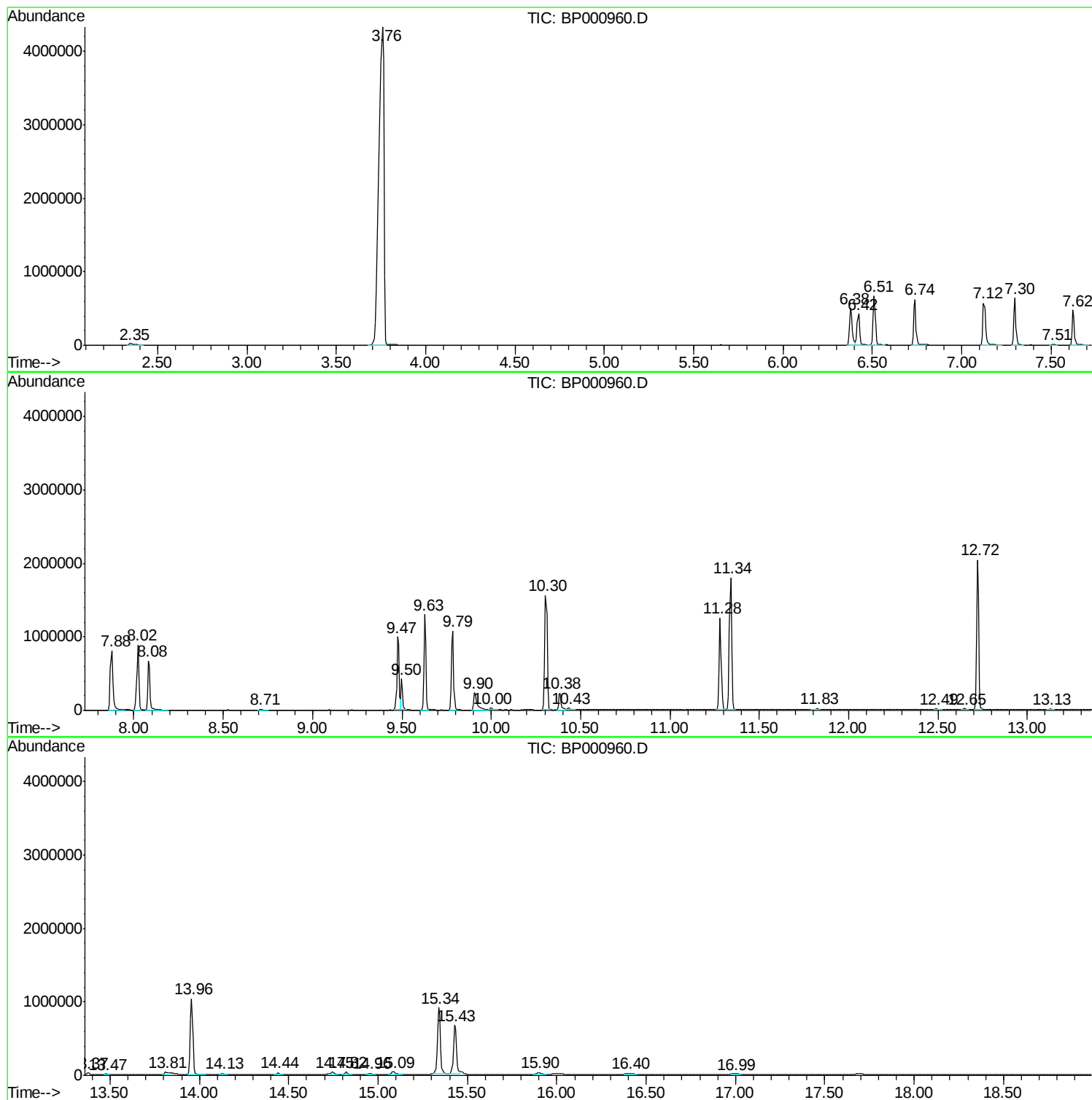
Sum of corrected areas: 26394197

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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



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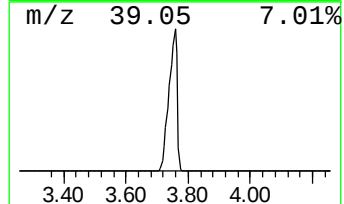
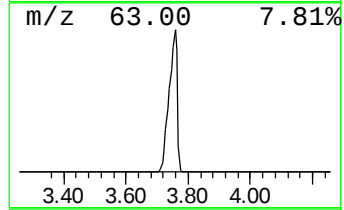
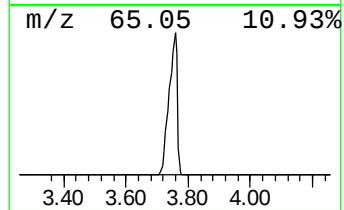
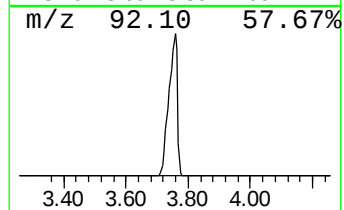
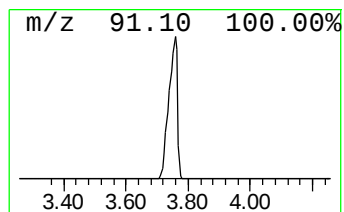
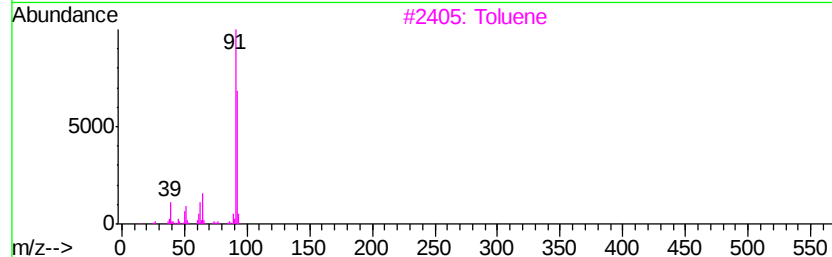
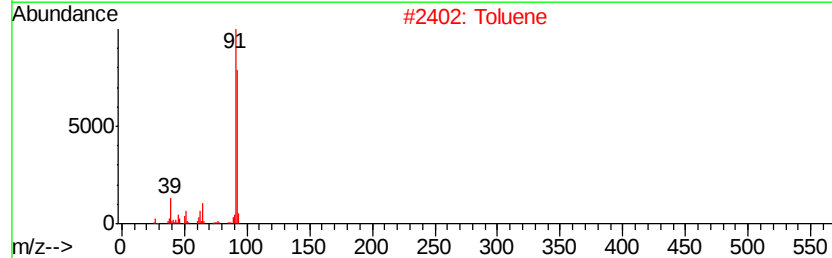
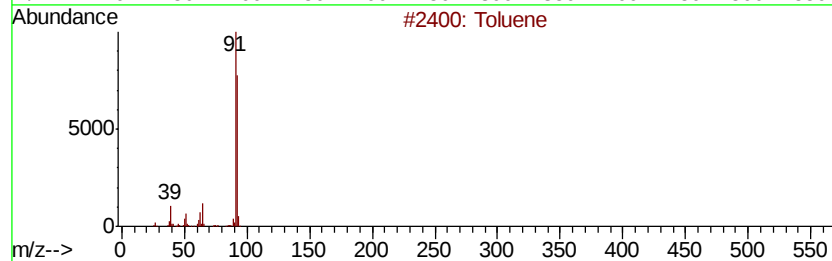
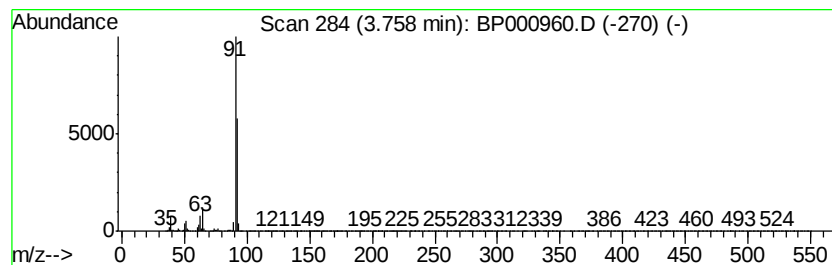
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Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.76	306.58 ng/ul	8332980	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	94
2		Toluene	92	C7H8	000108-88-3	91
3		Toluene	92	C7H8	000108-88-3	91
4		Toluene	92	C7H8	000108-88-3	91
5		Toluene	92	C7H8	000108-88-3	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	3.76	306.6	ng/ul	8332980	1	6.74	543613	20.0