

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122420\
 Data File : BP004437.D
 Acq On : 24 Dec 2020 17:44
 Operator : CG/JU
 Sample : L5132-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54T6

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-BP121820MA.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	3.823	105	108	114	rVB2	56298	71380	1.88%	0.162%
2	4.046	141	146	156	rVB	262213	378544	9.96%	0.862%
3	6.987	640	646	663	rVB2	505343	974907	25.65%	2.219%
4	7.152	668	674	686	rVB	489909	787788	20.72%	1.793%
5	7.352	702	708	720	rVB	573003	932869	24.54%	2.123%
6	7.822	781	788	796	rBV	990468	1623994	42.72%	3.697%
7	8.522	901	907	918	rBV	533613	859000	22.60%	1.955%
8	8.640	923	927	934	rVB	29973	49996	1.32%	0.114%
9	8.975	977	984	995	rBV	564430	927883	24.41%	2.112%
10	9.405	1052	1057	1064	rVB	45842	74460	1.96%	0.169%
11	9.699	1100	1107	1118	rVB	328269	567128	14.92%	1.291%
12	10.052	1165	1167	1174	rVB6	4481	6732	0.18%	0.015%
13	10.234	1191	1198	1213	rBV	628045	1077668	28.35%	2.453%
14	10.616	1255	1263	1278	rVB	1297597	2243102	59.01%	5.106%
15	10.752	1278	1286	1303	rBV	386037	696104	18.31%	1.584%
16	11.787	1458	1462	1465	rBV5	3655	4421	0.12%	0.010%
17	12.046	1501	1506	1510	rVV5	4941	7944	0.21%	0.018%
18	12.122	1513	1519	1524	rVV8	3744	8195	0.22%	0.019%
19	12.210	1527	1534	1542	rVB4	13309	23849	0.63%	0.054%
20	12.816	1633	1637	1642	rVB7	2455	4443	0.12%	0.010%
21	13.069	1677	1680	1684	rBV4	4612	5938	0.16%	0.014%
22	13.299	1714	1719	1724	rBV5	11115	17659	0.46%	0.040%
23	13.357	1724	1729	1738	rVV9	5905	12740	0.34%	0.029%
24	13.434	1738	1742	1748	rVB7	4330	7670	0.20%	0.017%
25	13.787	1798	1802	1806	rBV7	5978	8094	0.21%	0.018%
26	13.875	1806	1817	1821	rBV	1135731	1574144	41.41%	3.583%
27	13.916	1821	1824	1834	rVB	148847	216440	5.69%	0.493%
28	14.157	1855	1865	1877	rBV	1545092	2383091	62.69%	5.424%
29	14.375	1897	1902	1908	rVB3	10511	16547	0.44%	0.038%
30	14.469	1910	1918	1926	rBV	1851810	2863480	75.33%	6.518%
31	14.675	1946	1953	1964	rBV	58415	118139	3.11%	0.269%
32	14.822	1974	1978	1983	rBV6	8380	12675	0.33%	0.029%
33	14.893	1983	1990	1995	rVV4	17376	30399	0.80%	0.069%
34	14.946	1995	1999	2002	rVB6	4713	6674	0.18%	0.015%

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 Title : SVOA CALIBRATION

35	15.069	2014	2020	2021	rBV6	5234	7343	0.19%	0.017%
36	15.104	2021	2026	2030	rVB4	7077	13165	0.35%	0.030%
37	15.269	2048	2054	2057	rBV7	6084	10872	0.29%	0.025%
38	15.340	2061	2066	2070	rVB3	9551	17354	0.46%	0.040%
39	15.463	2078	2087	2094	rBV	1835985	2716483	71.46%	6.183%
40	15.522	2094	2097	2104	rVB9	8473	16789	0.44%	0.038%
41	15.593	2104	2109	2116	rBV	116119	173509	4.56%	0.395%
42	15.704	2122	2128	2138	rVB2	22759	45692	1.20%	0.104%
43	15.834	2145	2150	2153	rBV8	3430	5216	0.14%	0.012%
44	15.893	2158	2160	2165	rVB6	3475	4976	0.13%	0.011%
45	15.940	2165	2168	2170	rBV4	2800	4455	0.12%	0.010%
46	15.975	2170	2174	2178	rVB6	4187	6273	0.17%	0.014%
47	16.040	2180	2185	2187	rBV6	3832	6030	0.16%	0.014%
48	16.157	2199	2205	2208	rBV7	8034	14691	0.39%	0.033%
49	16.198	2208	2212	2218	rVV9	13348	28770	0.76%	0.065%
50	16.257	2218	2222	2226	rVB5	10557	16262	0.43%	0.037%
51	16.340	2233	2236	2238	rBV4	4437	5560	0.15%	0.013%
52	16.463	2253	2257	2262	rBV2	15695	22672	0.60%	0.052%
53	16.681	2292	2294	2300	rBV7	2698	4219	0.11%	0.010%
54	16.769	2306	2309	2313	rBV5	11340	16097	0.42%	0.037%
55	16.804	2313	2315	2319	rVB5	4726	4730	0.12%	0.011%
56	16.887	2325	2329	2335	rVB6	6852	15322	0.40%	0.035%
57	16.963	2339	2342	2343	rBV3	3743	4062	0.11%	0.009%
58	17.045	2353	2356	2361	rVB3	10402	16638	0.44%	0.038%
59	17.228	2381	2387	2392	rBV	2260702	3106779	81.73%	7.072%
60	17.269	2392	2394	2398	rVV	77701	98650	2.60%	0.225%
61	17.328	2398	2404	2416	rVB2	1934783	2799422	73.64%	6.372%
62	17.810	2482	2486	2491	rBV	17984	24079	0.63%	0.055%
63	17.957	2507	2511	2515	rVB4	9083	15217	0.40%	0.035%
64	18.098	2531	2535	2540	rBV2	29938	54309	1.43%	0.124%
65	18.145	2540	2543	2549	rVV	36144	55444	1.46%	0.126%
66	18.228	2553	2557	2560	rVV3	16908	22579	0.59%	0.051%
67	18.281	2562	2566	2571	rVV2	48461	95086	2.50%	0.216%
68	18.322	2571	2573	2580	rVB	28494	38941	1.02%	0.089%
69	18.487	2598	2601	2605	rVB3	14527	18574	0.49%	0.042%
70	18.581	2613	2617	2621	rBV2	26151	41135	1.08%	0.094%
71	18.798	2650	2654	2656	rBV2	19751	24680	0.65%	0.056%

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72	18.863	2661	2665	2669	rVV2	34038	50224	1.32%	0.114%
73	18.992	2682	2687	2691	rBV	49715	73329	1.93%	0.167%
74	19.128	2705	2710	2716	rBV	44594	92646	2.44%	0.211%
75	19.245	2726	2730	2736	rVB	305119	378460	9.96%	0.861%
76	19.392	2752	2755	2760	rVB	28138	32582	0.86%	0.074%
77	19.569	2779	2785	2798	rBV2	2374560	3801261	100.00%	8.652%
78	19.675	2799	2803	2808	rVB4	32937	53621	1.41%	0.122%
79	19.916	2839	2844	2846	rBV2	46857	85258	2.24%	0.194%
80	20.075	2863	2871	2876	rBV4	48778	130226	3.43%	0.296%
81	20.239	2895	2899	2903	rBV2	53419	67564	1.78%	0.154%
82	20.375	2919	2922	2926	rBV	59775	73011	1.92%	0.166%
83	20.416	2926	2929	2932	rBV	43921	55020	1.45%	0.125%
84	21.322	3077	3083	3088	rBV	2676097	3748640	98.62%	8.533%
85	22.963	3358	3362	3368	rBV2	204031	415668	10.94%	0.946%
86	23.527	3452	3458	3464	rBV	1572471	3048163	80.19%	6.938%
87	23.680	3477	3484	3501	rVB2	1743636	3661096	96.31%	8.333%

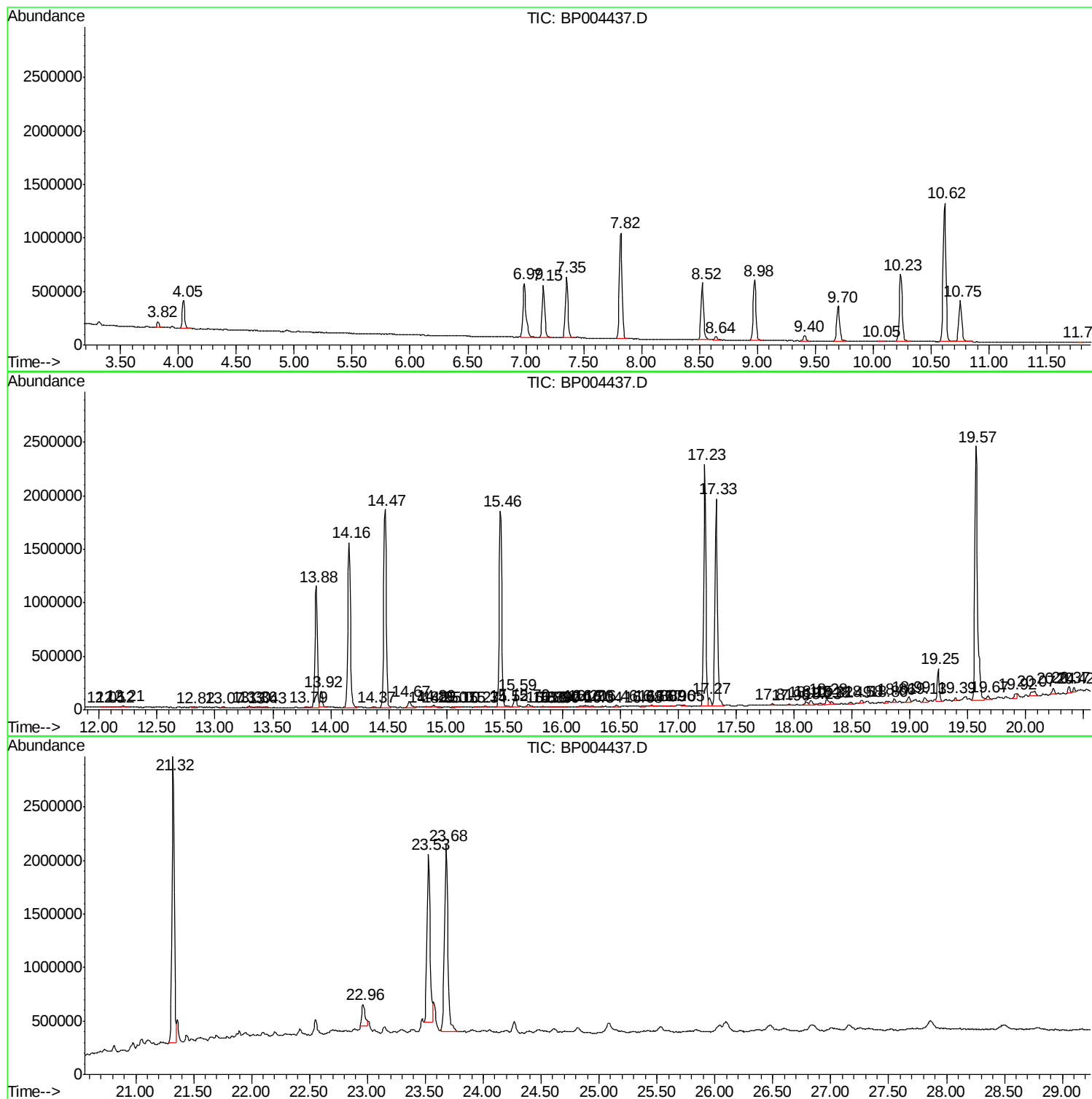
Sum of corrected areas: 43932941

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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



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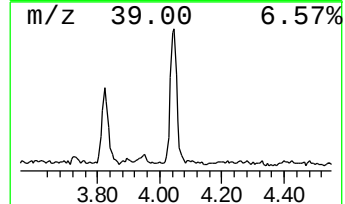
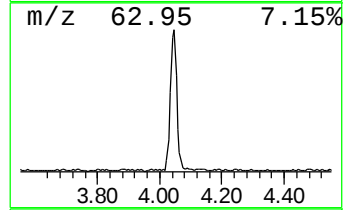
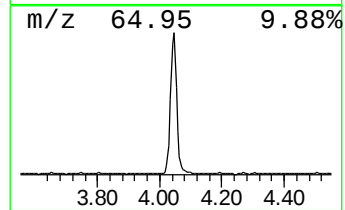
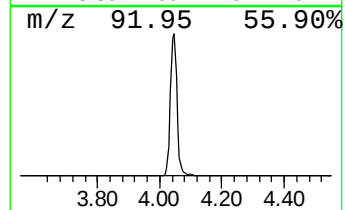
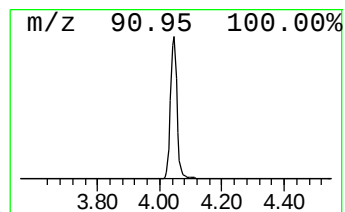
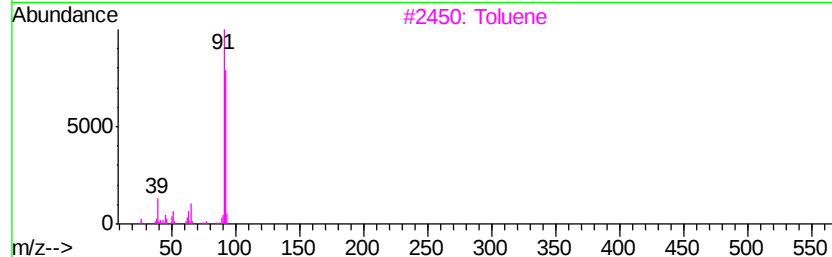
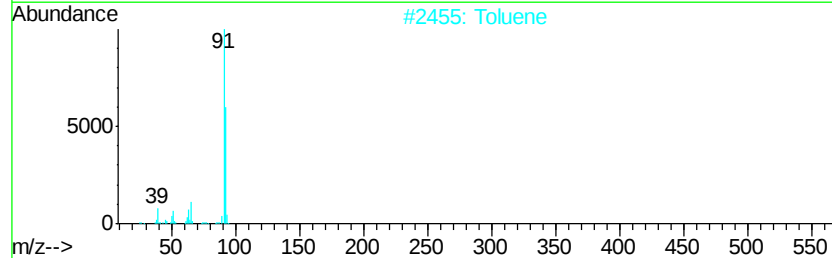
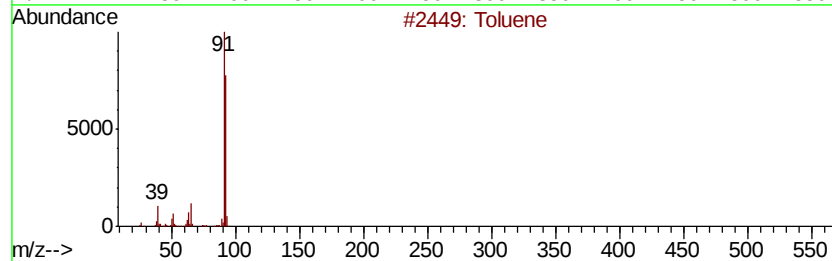
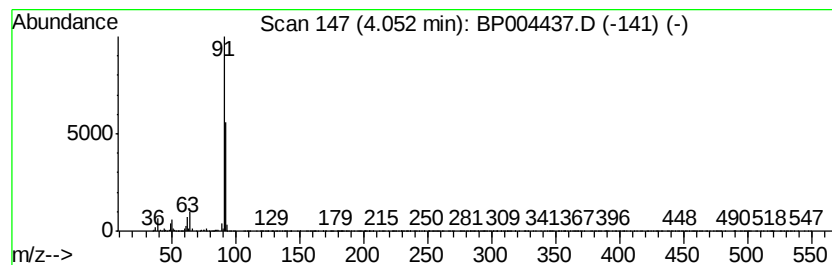
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.05	4.66 ng/ul	378544	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	95
2		Toluene	92	C7H8	000108-88-3	94
3		Toluene	92	C7H8	000108-88-3	91
4		Toluene	92	C7H8	000108-88-3	87
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	4.05	4.7	ng/ul	378544	1	7.82	1623990	20.0