

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121220\
 Data File : BP004246.D
 Acq On : 12 Dec 2020 01:25
 Operator : CG/JU
 Sample : L5000-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54B6

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-BP121020MA.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	4.058	143	148	160	rVB	342684	511843	8.21%	0.770%
2	6.987	640	646	656	rBV2	760458	1454359	23.32%	2.187%
3	7.164	670	676	684	rBV	631242	1019196	16.34%	1.533%
4	7.358	703	709	717	rBV	786190	1272129	20.40%	1.913%
5	7.428	717	721	725	rBV	54034	81549	1.31%	0.123%
6	7.828	782	789	797	rBV	1420103	2301075	36.90%	3.461%
7	8.522	901	907	918	rVB	830822	1350938	21.66%	2.032%
8	8.646	923	928	935	rVB	52799	89014	1.43%	0.134%
9	8.981	978	985	994	rVB	739818	1218917	19.55%	1.833%
10	9.428	1056	1061	1068	rVB	40548	69029	1.11%	0.104%
11	9.705	1101	1108	1117	rBV	520230	859363	13.78%	1.293%
12	9.928	1141	1146	1150	rBV8	3896	7942	0.13%	0.012%
13	10.057	1166	1168	1174	rVB7	7002	9872	0.16%	0.015%
14	10.240	1190	1199	1209	rBV	915173	1543581	24.75%	2.322%
15	10.405	1225	1227	1231	rVB4	5218	7487	0.12%	0.011%
16	10.622	1256	1264	1271	rBV	1981122	3303931	52.98%	4.969%
17	10.752	1279	1286	1299	rBV	853818	1514773	24.29%	2.278%
18	10.987	1320	1326	1330	rBV8	5504	11728	0.19%	0.018%
19	11.163	1351	1356	1361	rVB7	8917	16157	0.26%	0.024%
20	11.410	1392	1398	1404	rBV8	5532	13979	0.22%	0.021%
21	11.663	1437	1441	1447	rVB7	7793	13545	0.22%	0.020%
22	11.793	1459	1463	1470	rBV8	9019	16621	0.27%	0.025%
23	12.057	1504	1508	1514	rBV6	11491	18594	0.30%	0.028%
24	12.216	1529	1535	1540	rBV3	17946	29622	0.48%	0.045%
25	12.287	1542	1547	1551	rBV6	7571	10693	0.17%	0.016%
26	12.422	1568	1570	1579	rBV10	3286	7195	0.12%	0.011%
27	12.504	1579	1584	1592	rVB5	8342	18317	0.29%	0.028%
28	12.887	1643	1649	1652	rBV8	4516	7810	0.13%	0.012%
29	13.022	1668	1672	1677	rVB7	7703	12200	0.20%	0.018%
30	13.081	1677	1682	1686	rVB7	10372	17880	0.29%	0.027%
31	13.310	1715	1721	1726	rBV4	25991	40419	0.65%	0.061%
32	13.375	1726	1732	1736	rVV4	17992	31665	0.51%	0.048%
33	13.440	1740	1743	1751	rVB9	6514	12509	0.20%	0.019%
34	13.798	1798	1804	1808	rBV7	8040	14763	0.24%	0.022%

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Title : SVOA CALIBRATION

35	13.881	1808	1818	1822	rVV	1670884	2372497	38.05%	3.568%
36	13.928	1822	1826	1831	rVV	522206	725309	11.63%	1.091%
37	13.963	1831	1832	1837	rVV5	10968	13739	0.22%	0.021%
38	14.016	1837	1841	1847	rVB9	7503	14097	0.23%	0.021%
39	14.163	1855	1866	1876	rBV	2046901	3034794	48.67%	4.564%
40	14.387	1899	1904	1910	rVB3	19813	24782	0.40%	0.037%
41	14.475	1912	1919	1926	rVV	2902305	4363962	69.98%	6.564%
42	14.657	1943	1950	1961	rBV	577456	885824	14.20%	1.332%
43	14.734	1961	1963	1972	rVV10	9882	20617	0.33%	0.031%
44	14.828	1975	1979	1983	rVV7	6646	12995	0.21%	0.020%
45	14.881	1983	1988	1994	rVB8	10995	22415	0.36%	0.034%
46	14.945	1996	1999	2004	rVB7	6655	10122	0.16%	0.015%
47	15.010	2006	2010	2017	rVB10	6454	11470	0.18%	0.017%
48	15.110	2023	2027	2032	rVB7	8140	12510	0.20%	0.019%
49	15.281	2051	2056	2057	rBV5	10453	13208	0.21%	0.020%
50	15.345	2063	2067	2074	rVB2	15315	21243	0.34%	0.032%
51	15.469	2080	2088	2101	rBV	2488043	3633484	58.27%	5.465%
52	15.581	2101	2107	2117	rBV	467249	666126	10.68%	1.002%
53	15.710	2124	2129	2133	rBV2	26479	38643	0.62%	0.058%
54	15.898	2157	2161	2167	rVB9	5796	10810	0.17%	0.016%
55	15.969	2167	2173	2175	rBV7	7288	11417	0.18%	0.017%
56	16.163	2201	2206	2209	rBV6	12626	16962	0.27%	0.026%
57	16.204	2209	2213	2215	rBV3	14087	15784	0.25%	0.024%
58	16.257	2220	2222	2228	rVB7	15432	22860	0.37%	0.034%
59	16.375	2238	2242	2246	rVB6	5176	8432	0.14%	0.013%
60	16.475	2254	2259	2265	rBV	23737	35269	0.57%	0.053%
61	16.775	2305	2310	2314	rBV7	6964	14447	0.23%	0.022%
62	16.887	2323	2329	2330	rBV6	6390	10400	0.17%	0.016%
63	17.010	2338	2350	2354	rBV6	28274	70409	1.13%	0.106%
64	17.057	2354	2358	2360	rVB5	7479	8933	0.14%	0.013%
65	17.234	2381	2388	2393	rBV	3457667	5195394	83.31%	7.814%
66	17.275	2393	2395	2398	rVV	45783	50846	0.82%	0.076%
67	17.328	2398	2404	2413	rVV	2740553	4039313	64.77%	6.075%
68	17.422	2417	2420	2425	rVV7	8022	13788	0.22%	0.021%
69	17.475	2425	2429	2432	rVV6	6243	8843	0.14%	0.013%
70	17.745	2472	2475	2479	rVB4	10348	11983	0.19%	0.018%
71	17.910	2499	2503	2509	rVB8	6342	10815	0.17%	0.016%

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72	17.992	2514	2517	2519	rBV3	4593	6364	0.10%	0.010%
73	18.128	2532	2540	2548	rBV2	82681	182412	2.93%	0.274%
74	18.281	2562	2566	2570	rBV5	15364	24333	0.39%	0.037%
75	18.322	2571	2573	2577	rVB2	11464	11572	0.19%	0.017%
76	18.386	2580	2584	2585	rBV4	4854	7027	0.11%	0.011%
77	18.428	2587	2591	2605	rVB4	17786	44988	0.72%	0.068%
78	18.586	2615	2618	2621	rBV	13344	16372	0.26%	0.025%
79	18.675	2630	2633	2637	rVB4	14160	17909	0.29%	0.027%
80	18.869	2662	2666	2670	rBV	29494	40670	0.65%	0.061%
81	18.986	2682	2686	2690	rVB3	27781	41173	0.66%	0.062%
82	19.034	2691	2694	2698	rVB5	16461	19429	0.31%	0.029%
83	19.216	2721	2725	2727	rBV	34440	46878	0.75%	0.071%
84	19.245	2727	2730	2738	rVB	102310	126647	2.03%	0.190%
85	19.363	2746	2750	2757	rVB7	41594	58691	0.94%	0.088%
86	19.457	2763	2766	2773	rBV2	28215	38574	0.62%	0.058%
87	19.569	2779	2785	2799	rBV	4057886	5418297	86.89%	8.149%
88	19.675	2799	2803	2808	rVB6	13640	23084	0.37%	0.035%
89	21.039	3031	3035	3042	rBV2	187171	262515	4.21%	0.395%
90	21.316	3077	3082	3088	rBV	4683416	6076109	97.44%	9.139%
91	22.969	3359	3363	3374	rVB4	169661	359449	5.76%	0.541%
92	23.516	3449	3456	3463	rBV	2624907	5065872	81.24%	7.619%
93	23.669	3474	3482	3501	rVB	3083174	6236023	100.00%	9.379%

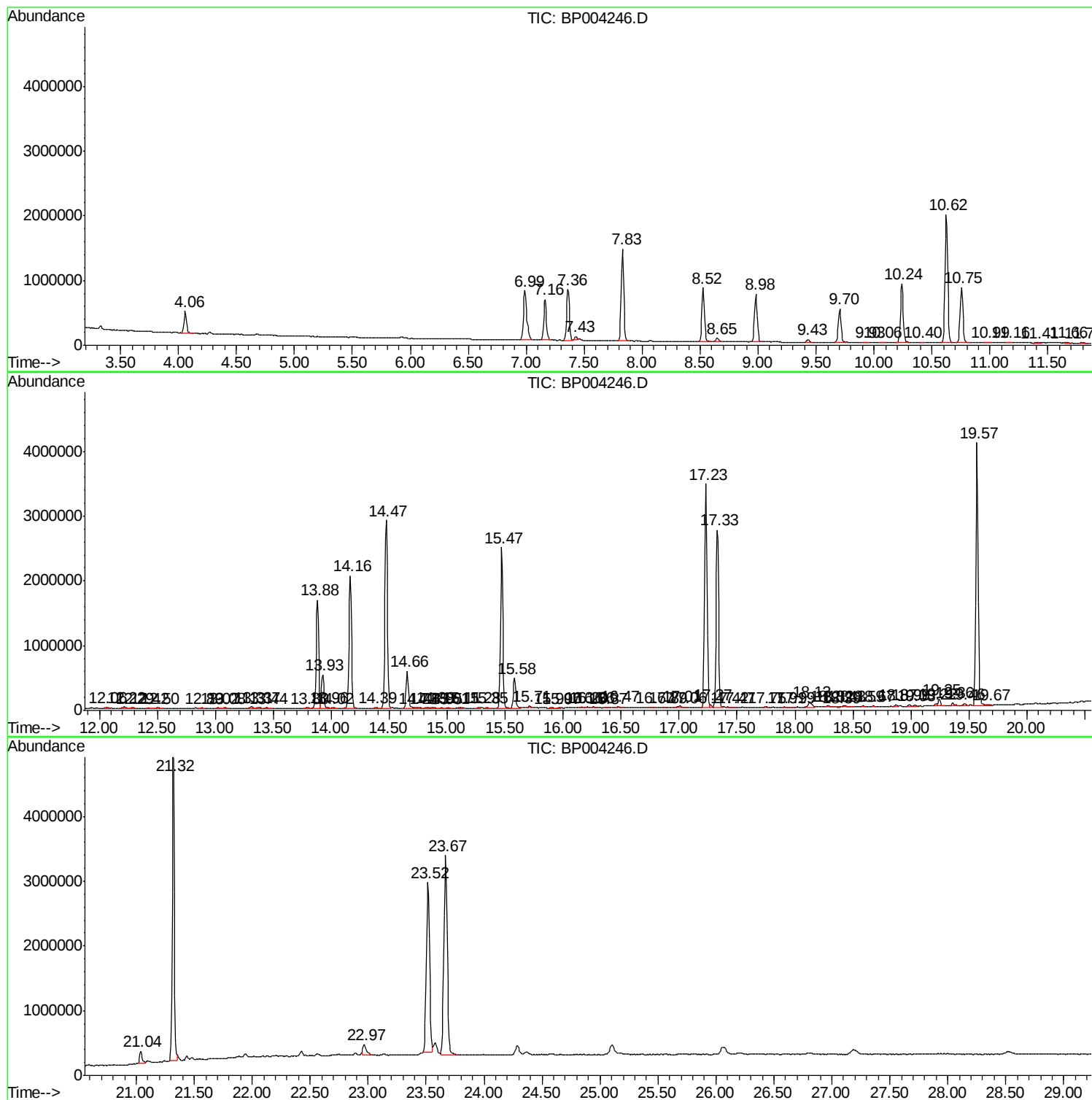
Sum of corrected areas: 66487625

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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



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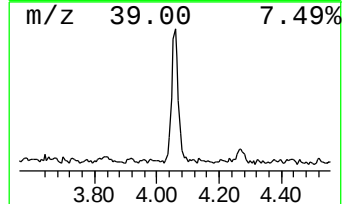
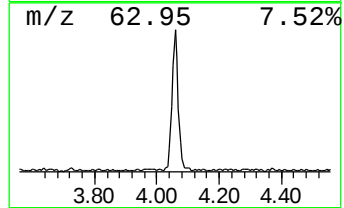
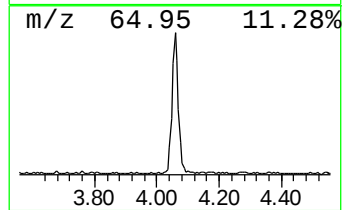
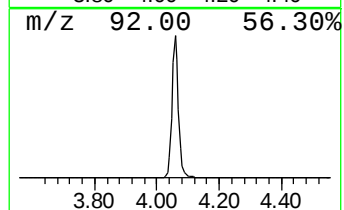
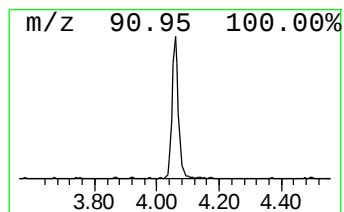
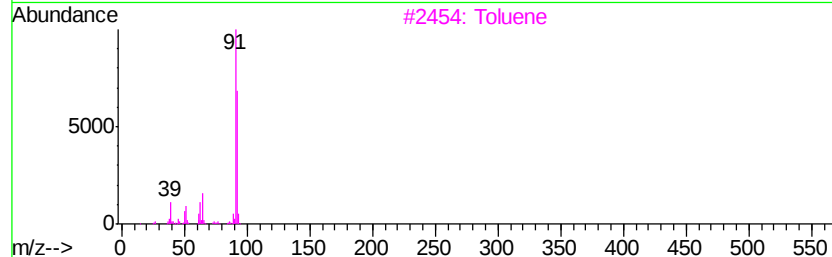
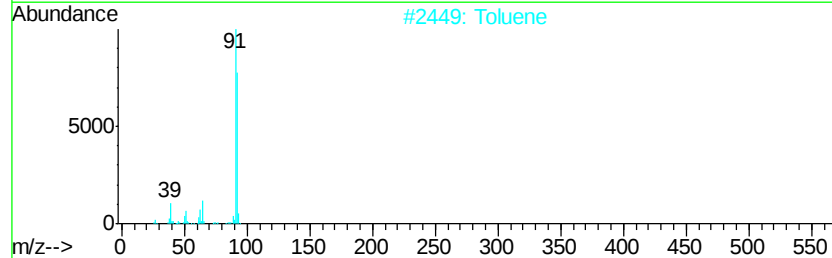
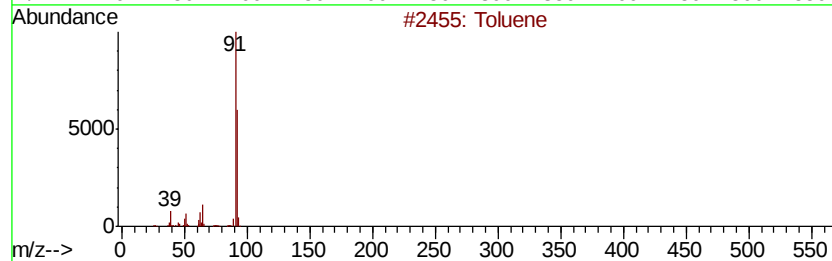
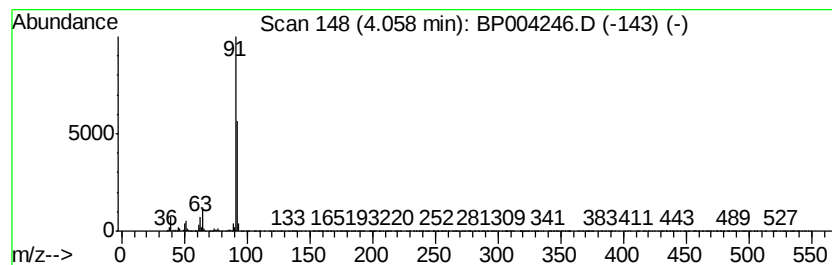
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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.
4.06	4.45 ng/ul	511843	1,4-Dichlorobenzene-d4	7.83

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	93
4		Toluene	92	C7H8	000108-88-3	91
5		Toluene	92	C7H8	000108-88-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.06	4.5	ng/ul	511843	1	7.83	2301080	20.0