

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
 Data File : BM038181.D
 Acq On : 21 Dec 2022 21:16
 Operator : CG/JU
 Sample : PB149718BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK718

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038181.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	44	rBV	40592	64763	1.90%	0.153%
2	3.828	105	109	128	rBV	547027	944282	27.76%	2.233%
3	4.163	161	166	172	rVB	77180	121738	3.58%	0.288%
4	7.198	676	682	698	rVB	757088	1195050	35.13%	2.826%
5	7.363	703	710	721	rBV	541386	848793	24.95%	2.007%
6	7.569	738	745	755	rBV	787872	1217047	35.78%	2.878%
7	8.039	818	825	832	rBV	746731	1138008	33.46%	2.691%
8	8.751	939	946	957	rBV	955078	1485538	43.67%	3.513%
9	9.216	1017	1025	1035	rBV	709555	1180437	34.70%	2.791%
10	9.563	1080	1084	1086	rBV5	2564	3592	0.11%	0.008%
11	9.933	1138	1147	1156	rBV	617850	1006252	29.58%	2.380%
12	10.475	1231	1239	1249	rBV	1004431	1599314	47.02%	3.782%
13	10.857	1296	1304	1312	rBV	1033052	1690830	49.71%	3.998%
14	10.998	1320	1328	1342	rBV	917178	1538159	45.22%	3.637%
15	12.433	1567	1572	1580	rVB2	16833	25727	0.76%	0.061%
16	13.463	1742	1747	1750	rBV6	2101	3433	0.10%	0.008%
17	14.074	1840	1851	1867	rVB	1590704	2132615	62.70%	5.043%
18	14.363	1893	1900	1908	rBV	1880566	2648002	77.85%	6.262%
19	14.668	1946	1952	1963	rVB	1559967	2170899	63.82%	5.134%
20	14.868	1980	1986	2001	rBV	681243	996626	29.30%	2.357%
21	15.657	2113	2120	2128	rVB	2359213	3180087	93.49%	7.520%
22	15.774	2134	2140	2148	rBV	399663	530121	15.59%	1.254%
23	15.892	2156	2160	2165	rBV2	9431	12710	0.37%	0.030%
24	16.351	2235	2238	2242	rVB5	2207	3807	0.11%	0.009%
25	16.604	2279	2281	2284	rBV4	2358	3462	0.10%	0.008%
26	16.851	2318	2323	2327	rBV5	5483	8707	0.26%	0.021%
27	17.080	2359	2362	2366	rVV6	2629	4548	0.13%	0.011%
28	17.409	2411	2418	2425	rBV	1758064	2448713	71.99%	5.791%
29	17.503	2428	2434	2444	rBV	2373979	3288543	96.68%	7.777%
30	17.662	2456	2461	2471	rBV2	32688	68992	2.03%	0.163%
31	17.780	2479	2481	2486	rBV6	4435	5798	0.17%	0.014%
32	17.921	2501	2505	2510	rVB6	8871	12374	0.36%	0.029%
33	18.286	2563	2567	2573	rBV7	10581	17796	0.52%	0.042%
34	18.856	2661	2664	2667	rBV4	10093	12338	0.36%	0.029%
35	19.356	2744	2749	2754	rBV2	27791	39339	1.16%	0.093%
36	19.421	2757	2760	2764	rBV	23240	30769	0.90%	0.073%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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37	19.645	2796	2798	2804	rBV5	13054	16695	0.49%	0.039%
38	19.792	2817	2823	2831	rBV	2656157	3401431	100.00%	8.044%
39	20.756	2984	2987	2995	rVB	151163	174758	5.14%	0.413%
40	21.574	3121	3126	3131	rBV	1641270	2069248	60.83%	4.893%
41	23.862	3509	3515	3526	rVB2	1521760	2914646	85.69%	6.892%
42	24.021	3536	3542	3551	rVB2	1028197	2031950	59.74%	4.805%

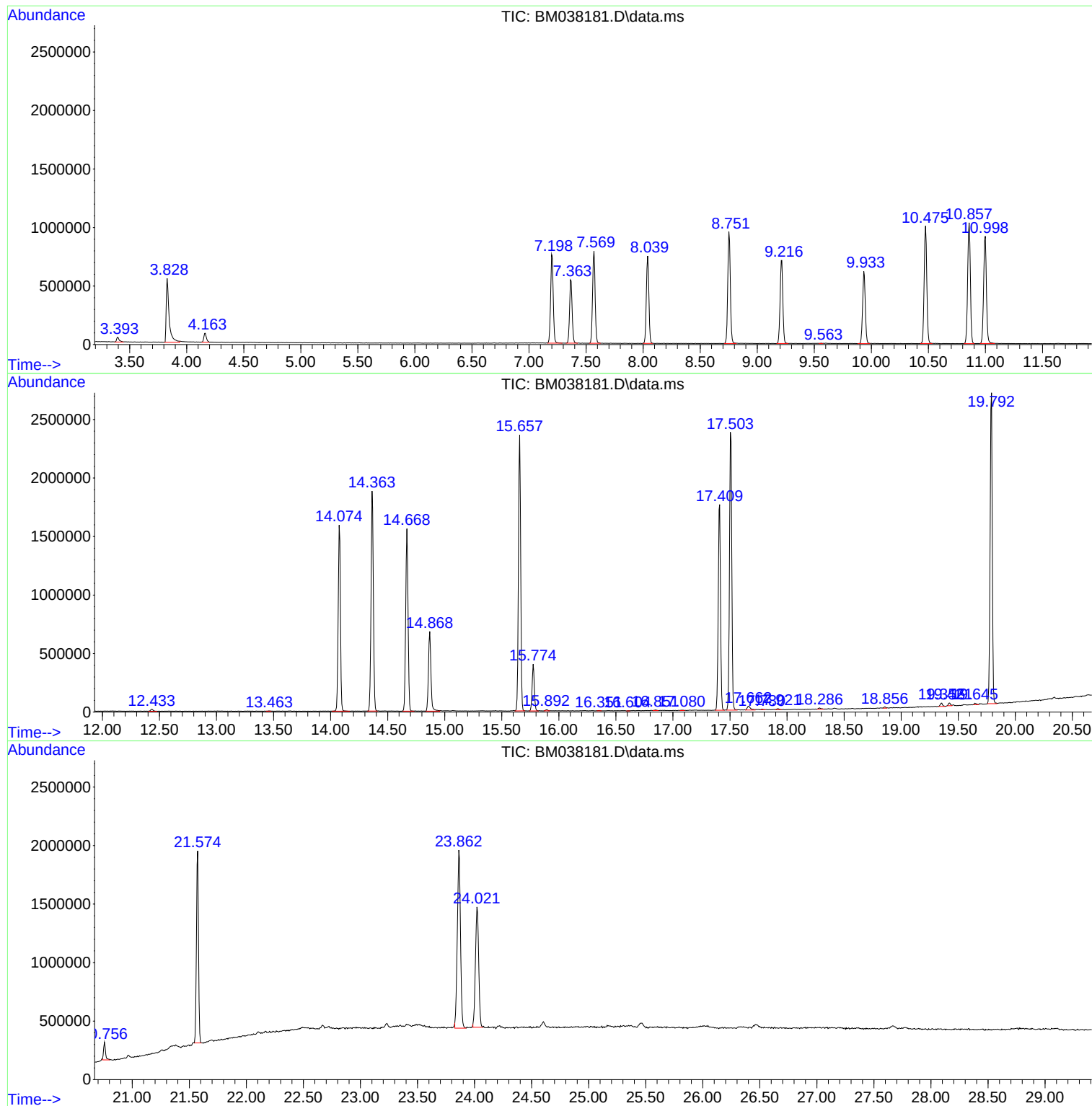
Sum of corrected areas: 42287937

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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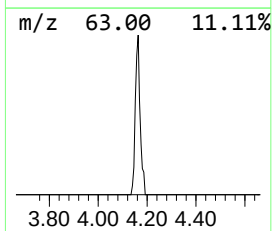
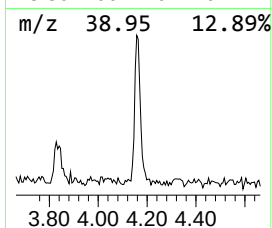
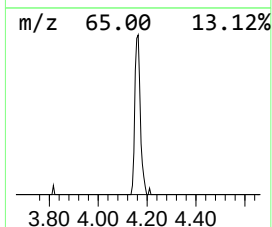
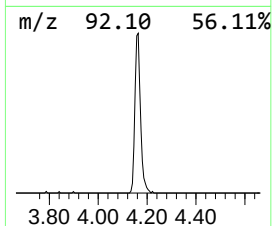
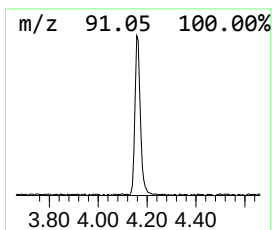
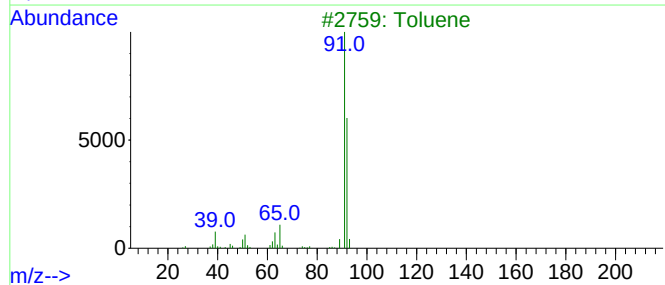
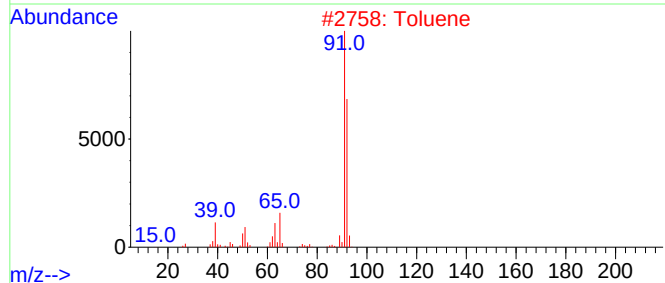
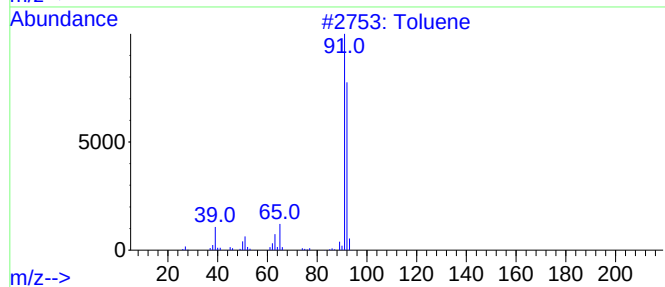
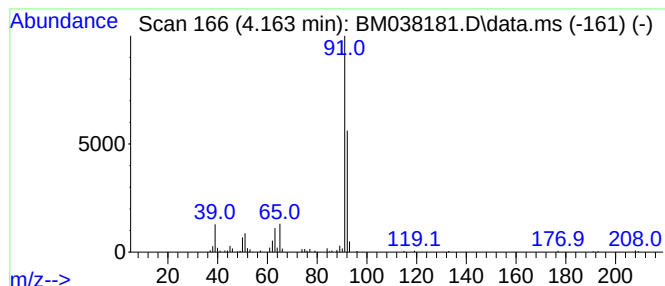
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.163	2.14 ng/ul	121738	1,4-Dichlorobenzene-d4	8.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	90
2	Toluene			92	C7H8	000108-88-3	90
3	Toluene			92	C7H8	000108-88-3	90
4	Toluene			92	C7H8	000108-88-3	90
5	1,3,5-Cycloheptatriene			92	C7H8	000544-25-2	87



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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.163	2.1	ng/ul	121738	1	8.039	1138010	20.0