

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038639.D
 Acq On : 01 Feb 2023 03:46
 Operator : CG/JU
 Sample : PB150491BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK491

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-BM013023.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	21	25	30	rVB	12911	16918	1.43%	0.149%
2	3.399	35	36	41	rBV4	1275	1476	0.12%	0.013%
3	3.663	80	81	86	rVB4	1461	1614	0.14%	0.014%
4	3.763	95	98	119	rBV	155703	246648	20.84%	2.169%
5	3.981	133	135	138	rVB3	1237	1243	0.11%	0.011%
6	4.087	148	153	158	rBV	38273	51701	4.37%	0.455%
7	4.140	160	162	167	rVB5	1439	1337	0.11%	0.012%
8	4.181	167	169	172	rVB3	1408	1539	0.13%	0.014%
9	4.216	172	175	179	rBV4	1529	2135	0.18%	0.019%
10	4.422	206	210	213	rBV2	1304	1805	0.15%	0.016%
11	4.540	227	230	232	rVB3	1133	1285	0.11%	0.011%
12	5.357	367	369	372	rBV3	1229	1328	0.11%	0.012%
13	6.310	528	531	537	rVB3	870	1226	0.10%	0.011%
14	7.116	662	668	682	rVB	197272	301526	25.47%	2.651%
15	7.281	690	696	710	rVB	124385	191209	16.15%	1.681%
16	7.481	722	730	739	rBV	208400	319682	27.01%	2.811%
17	7.951	804	810	817	rBV	179311	274461	23.19%	2.413%
18	8.669	926	932	942	rBV	223868	351726	29.71%	3.093%
19	9.122	1003	1009	1022	rBV	181002	298074	25.18%	2.621%
20	9.845	1125	1132	1142	rBV2	188464	301417	25.46%	2.650%
21	10.381	1217	1223	1235	rBV	276272	440369	37.20%	3.872%
22	10.757	1281	1287	1295	rBV	189414	307151	25.95%	2.701%
23	10.904	1306	1312	1326	rBV	196989	333168	28.15%	2.929%
24	12.357	1554	1559	1562	rBV2	2244	3972	0.34%	0.035%
25	13.998	1832	1838	1849	rVB	452516	581221	49.10%	5.110%
26	14.280	1878	1886	1894	rBV	479692	662955	56.01%	5.829%
27	14.586	1931	1938	1946	rVB	330711	446624	37.73%	3.927%
28	14.798	1969	1974	1988	rBV	123343	209742	17.72%	1.844%
29	15.574	2100	2106	2116	rBV	634855	861846	72.81%	7.578%
30	15.704	2123	2128	2136	rVB	198149	265234	22.41%	2.332%
31	15.810	2141	2146	2150	rVB3	1911	2910	0.25%	0.026%
32	16.533	2266	2269	2272	rBV2	1162	1647	0.14%	0.014%
33	16.751	2300	2306	2307	rBV2	976	1363	0.12%	0.012%
34	17.327	2398	2404	2412	rBV	409576	535649	45.25%	4.710%
35	17.427	2415	2421	2432	rVV	685473	890407	75.22%	7.829%
36	17.751	2474	2476	2479	rVB4	1292	1464	0.12%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038639.D
 Acq On : 01 Feb 2023 03:46
 Operator : CG/JU
 Sample : PB150491BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK491

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-BM013023.M
 Title : SVOA CALIBRATION

37	17.786	2479	2482	2484	rBV2	902	1193	0.10%	0.010%
38	17.821	2484	2488	2489	rBV3	1182	1517	0.13%	0.013%
39	17.886	2495	2499	2501	rVB2	1218	1306	0.11%	0.011%
40	18.139	2539	2542	2544	rBV2	1602	2053	0.17%	0.018%
41	18.574	2614	2616	2619	rBV4	1300	1219	0.10%	0.011%
42	18.774	2647	2650	2654	rBV4	1927	2231	0.19%	0.020%
43	18.886	2665	2669	2671	rBV4	1861	2375	0.20%	0.021%
44	19.074	2698	2701	2705	rBV3	2419	3106	0.26%	0.027%
45	19.227	2725	2727	2728	rBV2	1731	1269	0.11%	0.011%
46	19.274	2733	2735	2741	rVV4	6702	10771	0.91%	0.095%
47	19.356	2744	2749	2755	rVV2	5767	11270	0.95%	0.099%
48	19.715	2804	2810	2816	rBV	778816	974791	82.35%	8.571%
49	20.327	2912	2914	2916	rBV3	5097	2934	0.25%	0.026%
50	21.503	3109	3114	3122	rBV	425399	565633	47.79%	4.973%
51	23.750	3490	3496	3507	rVB2	629457	1183666	100.00%	10.407%
52	23.909	3517	3523	3531	rVB	354101	694043	58.64%	6.102%

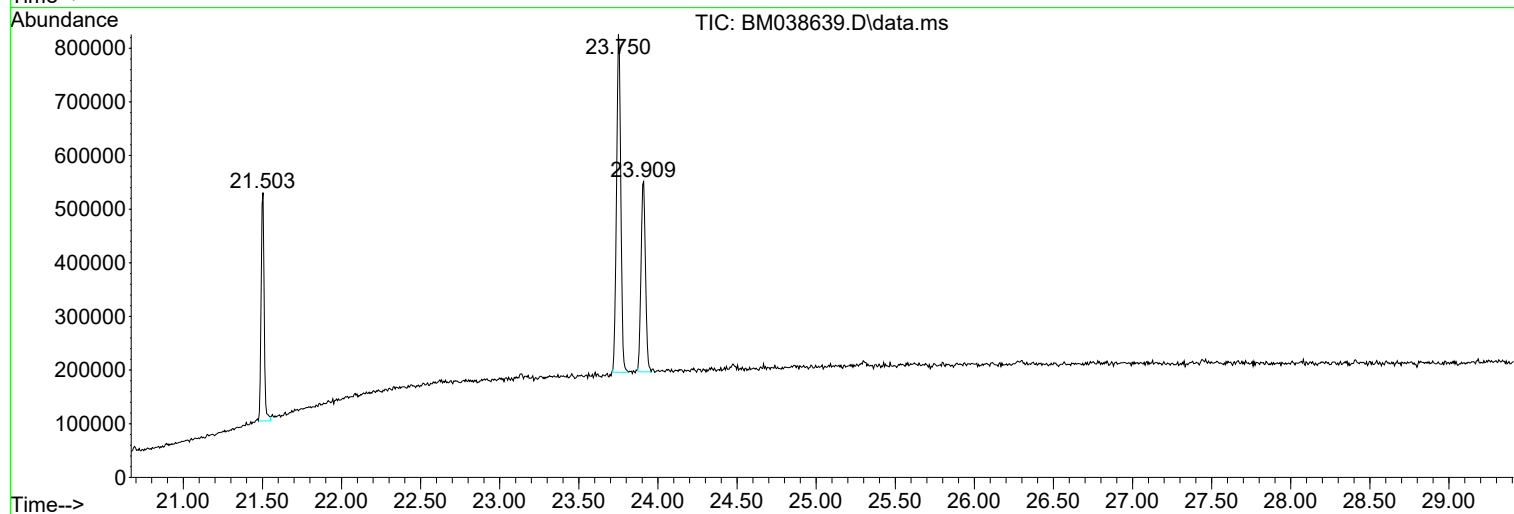
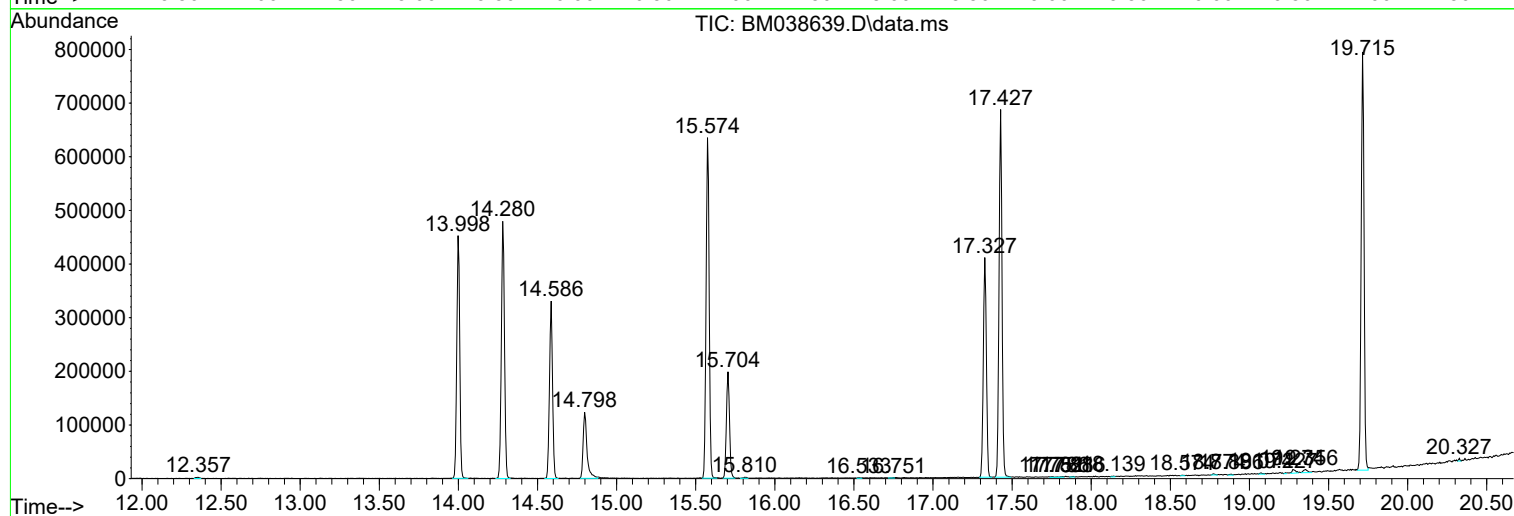
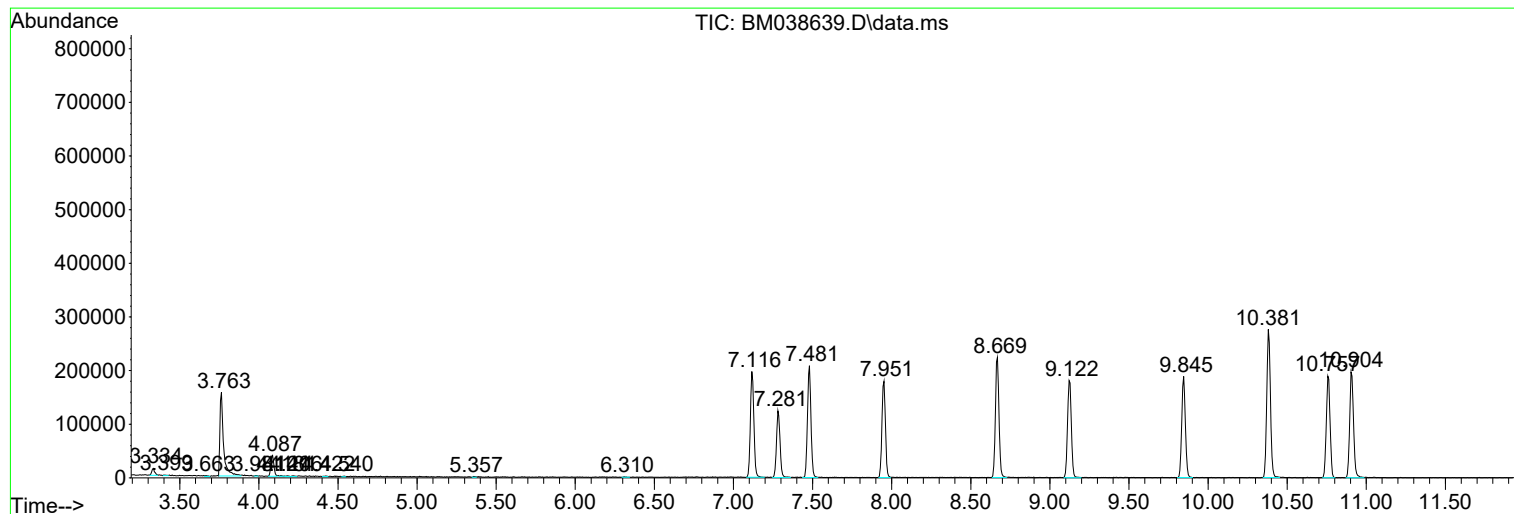
Sum of corrected areas: 11373449

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
Data File : BM038639.D
Acq On : 01 Feb 2023 03:46
Operator : CG/JU
Sample : PB150491BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK491

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
Data File : BM038639.D
Acq On : 01 Feb 2023 03:46
Operator : CG/JU
Sample : PB150491BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK491

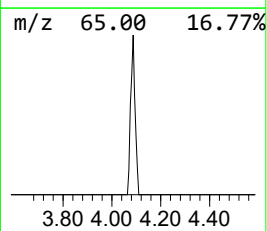
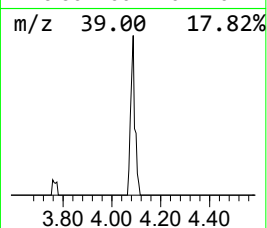
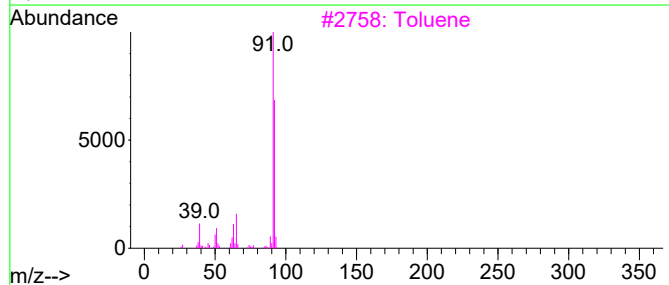
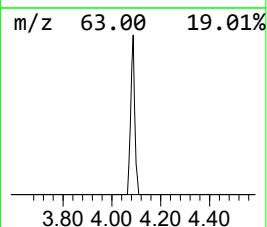
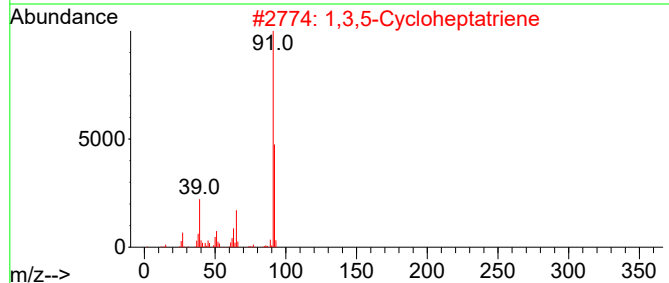
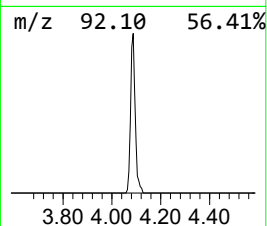
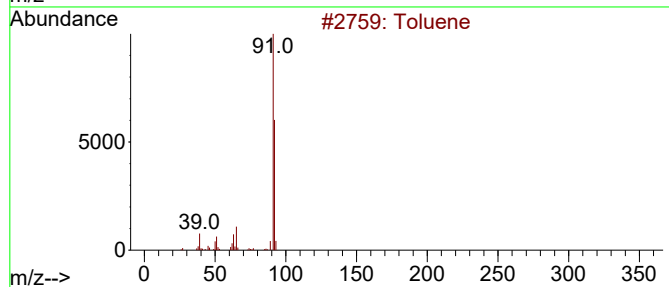
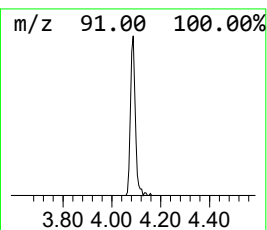
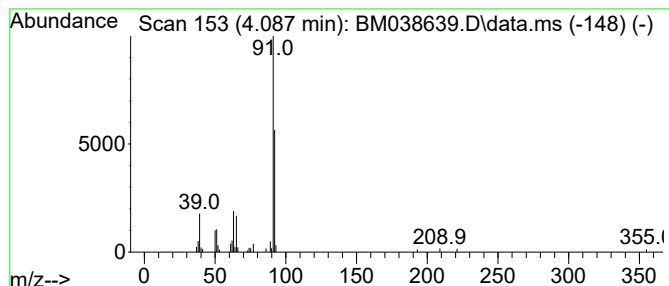
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
Quant Title : SVOA CALIBRATION

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.
4.087	3.77 ng/ul	51701	1,4-Dichlorobenzene-d4	7.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	91
2			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
3			Toluene	92	C7H8	000108-88-3	90
4			Toluene	92	C7H8	000108-88-3	87
5			Toluene	92	C7H8	000108-88-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
Data File : BM038639.D
Acq On : 01 Feb 2023 03:46
Operator : CG/JU
Sample : PB150491BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK491

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
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	4.087	3.8	ng/ul	51701	1	7.951	274461	20.0