

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038615.D
 Acq On : 31 Jan 2023 12:22
 Operator : CG/JU
 Sample : 01311-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBQM8

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: BM038615.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	29	rBV	9344	11945	1.10%	0.150%
2	3.369	29	31	35	rVB3	5783	7158	0.66%	0.090%
3	3.528	54	58	60	rBV4	1250	1412	0.13%	0.018%
4	3.763	94	98	109	rBV	109450	161894	14.93%	2.029%
5	3.993	134	137	139	rVB2	2274	2137	0.20%	0.027%
6	4.087	148	153	161	rBV	35598	47187	4.35%	0.591%
7	4.181	167	169	172	rVB3	1608	1385	0.13%	0.017%
8	4.357	197	199	204	rVB5	1106	1619	0.15%	0.020%
9	4.422	207	210	212	rBV3	953	1196	0.11%	0.015%
10	4.616	237	243	246	rBV4	853	1618	0.15%	0.020%
11	4.640	246	247	251	rVB3	988	1156	0.11%	0.014%
12	4.946	296	299	302	rBV3	1469	1831	0.17%	0.023%
13	5.028	310	313	316	rBV3	1183	1676	0.15%	0.021%
14	7.116	662	668	680	rBV	143157	219194	20.22%	2.747%
15	7.287	690	697	708	rVB	88036	133802	12.34%	1.677%
16	7.481	724	730	740	rVB	151846	230439	21.26%	2.888%
17	7.951	804	810	818	rBV	117857	180099	16.61%	2.257%
18	8.669	926	932	942	rVB	160508	249794	23.04%	3.131%
19	9.128	1003	1010	1017	rBV	125900	203104	18.73%	2.546%
20	9.498	1069	1073	1074	rBV	1115	1150	0.11%	0.014%
21	9.845	1126	1132	1141	rBV	128100	207224	19.11%	2.597%
22	10.387	1217	1224	1232	rBV	179288	294859	27.20%	3.696%
23	10.763	1281	1288	1295	rVB	126040	194040	17.90%	2.432%
24	10.910	1306	1313	1325	rBV	128072	222579	20.53%	2.790%
25	12.357	1554	1559	1560	rBV4	1172	1734	0.16%	0.022%
26	14.004	1833	1839	1846	rVB	269113	354972	32.74%	4.449%
27	14.286	1881	1887	1894	rVB	289771	397883	36.70%	4.987%
28	14.586	1933	1938	1944	rBV	176546	245872	22.68%	3.082%
29	14.798	1969	1974	1987	rBV	95532	157475	14.53%	1.974%
30	15.010	2006	2010	2014	rBV	1681	2009	0.19%	0.025%
31	15.580	2101	2107	2116	rVB	399683	526780	48.59%	6.602%
32	15.704	2123	2128	2139	rBV	136459	189308	17.46%	2.373%
33	16.774	2306	2310	2312	rBV3	793	1129	0.10%	0.014%
34	17.333	2399	2405	2411	rVB	223941	306351	28.26%	3.840%
35	17.427	2415	2421	2430	rBV	441791	590699	54.48%	7.403%
36	18.315	2570	2572	2576	rBV3	752	1187	0.11%	0.015%

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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
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37	18.451	2593	2595	2598	rVB4	1087	1229	0.11%	0.015%
38	18.504	2603	2604	2607	rBV2	1525	1282	0.12%	0.016%
39	18.780	2650	2651	2655	rVV3	1662	1343	0.12%	0.017%
40	18.874	2666	2667	2669	rBV2	1992	1095	0.10%	0.014%
41	19.280	2731	2736	2740	rBV6	5151	8649	0.80%	0.108%
42	19.357	2745	2749	2753	rBV3	4516	6508	0.60%	0.082%
43	19.439	2761	2763	2765	rBV3	1505	1279	0.12%	0.016%
44	19.627	2791	2795	2798	rBV6	1673	2649	0.24%	0.033%
45	19.721	2805	2811	2817	rBV	581616	734720	67.77%	9.209%
46	20.698	2974	2977	2979	rBV3	7363	7440	0.69%	0.093%
47	21.503	3109	3114	3124	rBV	325922	410125	37.83%	5.140%
48	23.756	3490	3497	3509	rBV2	569621	1084156	100.00%	13.588%
49	23.909	3517	3523	3534	rVB2	297494	564336	52.05%	7.073%

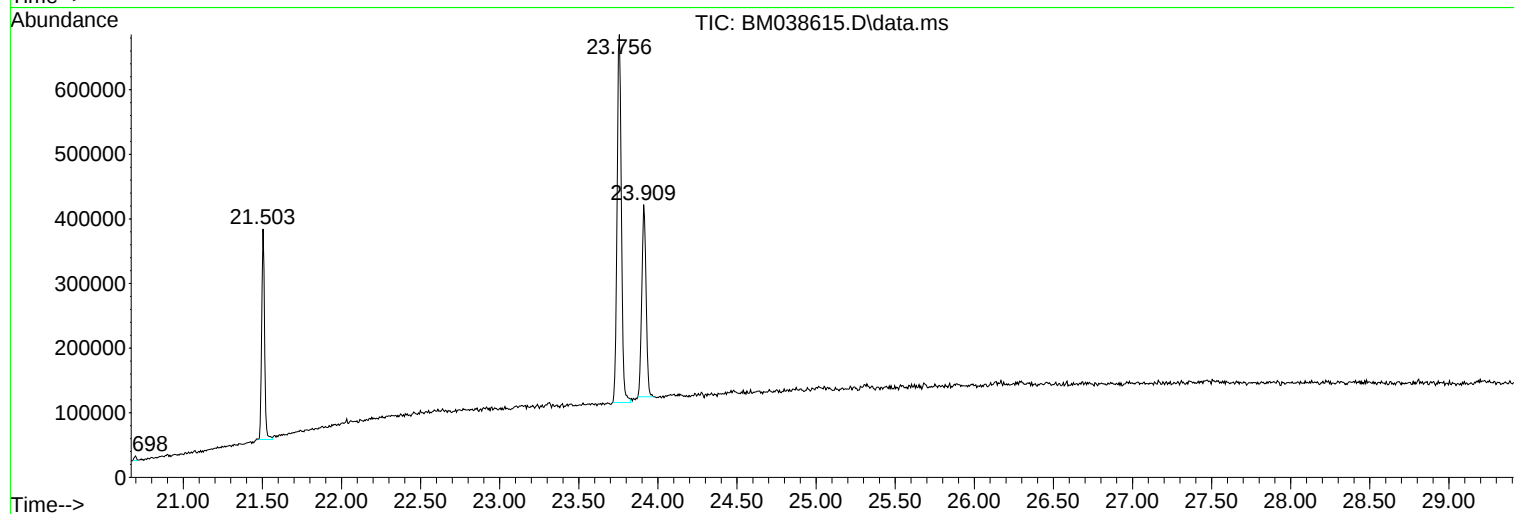
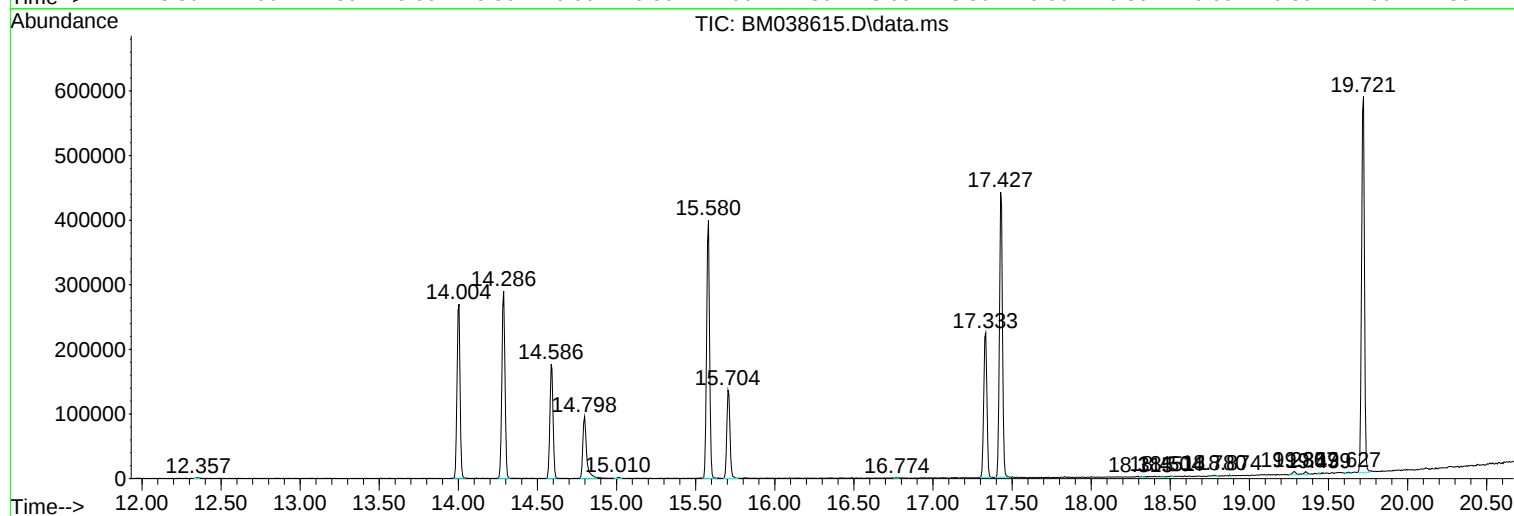
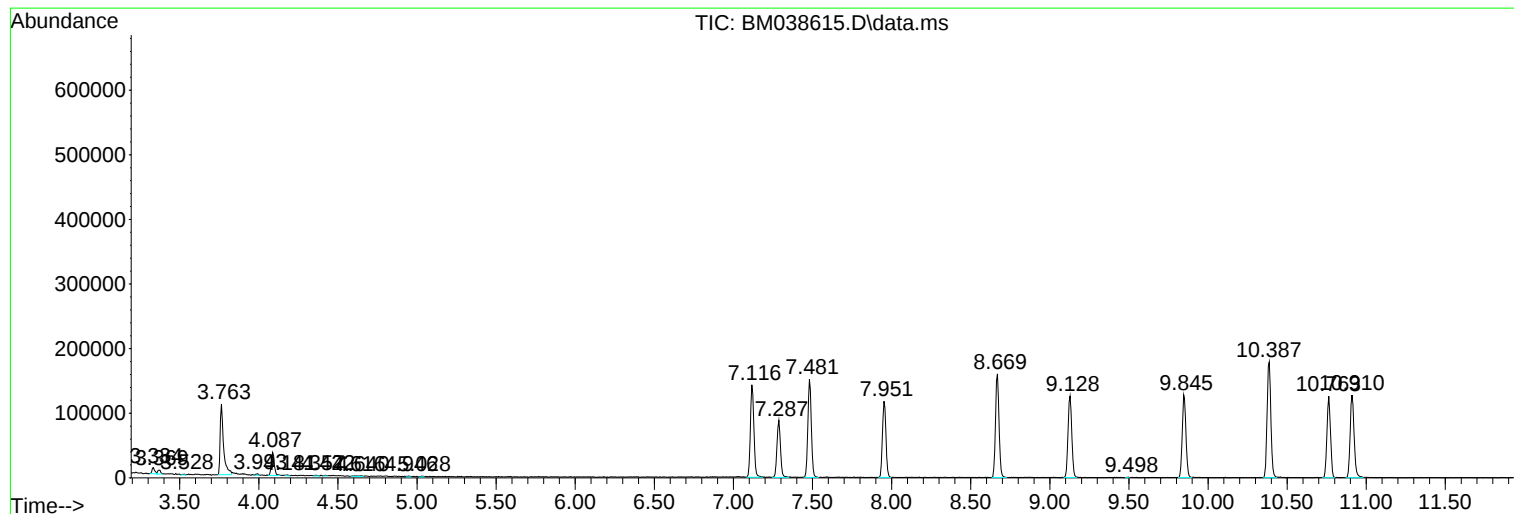
Sum of corrected areas: 7978708

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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



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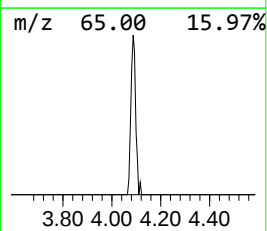
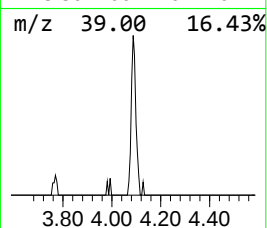
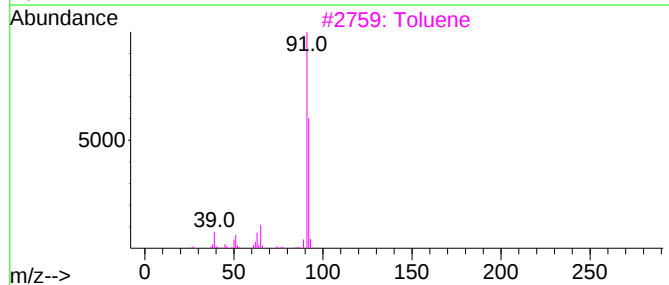
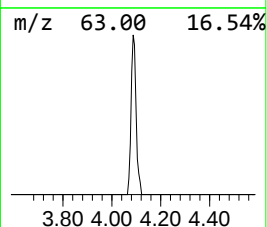
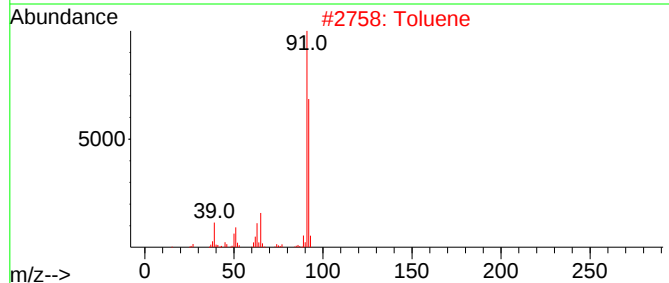
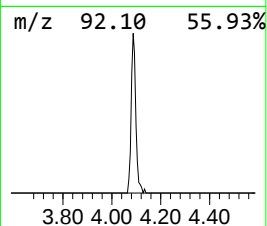
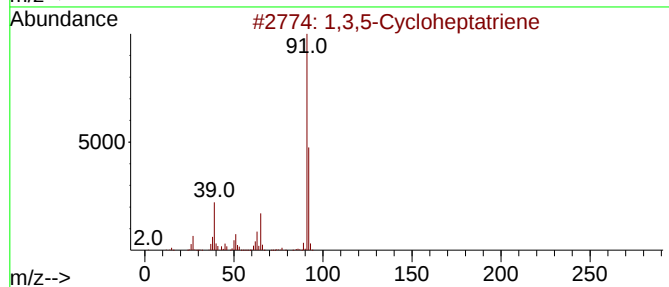
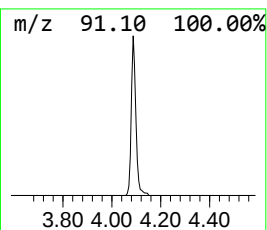
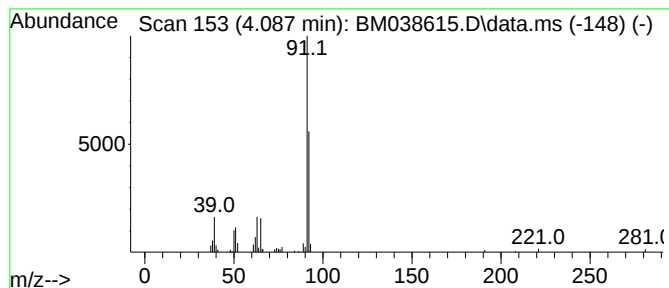
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3,5-Cycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.087	5.24 ng/ul	47187	1,4-Dichlorobenzene-d4	7.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5-Cycloheptatriene			92	C7H8	000544-25-2	91
2	Toluene			92	C7H8	000108-88-3	91
3	Toluene			92	C7H8	000108-88-3	91
4	1,3,5-Cycloheptatriene			92	C7H8	000544-25-2	87
5	Toluene			92	C7H8	000108-88-3	83



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3,5-Cyclohept...	4.087	5.2	ng/ul	47187	1	7.951	180099	20.0