

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121222\
 Data File : BM037968.D
 Acq On : 12 Dec 2022 16:23
 Operator : CG/JU
 Sample : PB149541BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK541

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: BM037968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.416	36	39	47	rVB	50298	69559	2.39%	0.209%
2	3.781	99	101	103	rBV3	3848	2969	0.10%	0.009%
3	3.851	109	113	130	rBV	619391	955971	32.82%	2.869%
4	4.187	165	170	178	rVB	129359	172675	5.93%	0.518%
5	6.022	479	482	485	rBV5	2006	2944	0.10%	0.009%
6	6.057	485	488	492	rVB5	2478	3749	0.13%	0.011%
7	6.387	542	544	546	rBV2	2835	3239	0.11%	0.010%
8	6.569	572	575	579	rVB5	2427	3730	0.13%	0.011%
9	7.228	679	687	698	rBV	733513	1134288	38.94%	3.404%
10	7.398	709	716	727	rBV	570157	860604	29.54%	2.583%
11	7.598	743	750	759	rBV	730476	1158813	39.78%	3.478%
12	7.834	787	790	793	rBV4	2410	3189	0.11%	0.010%
13	8.075	824	831	841	rVB	642146	986384	33.86%	2.960%
14	8.781	943	951	972	rBV	797485	1308713	44.93%	3.928%
15	9.245	1022	1030	1043	rBV	663012	1080489	37.09%	3.243%
16	9.975	1146	1154	1162	rBV	508443	842127	28.91%	2.528%
17	10.510	1238	1245	1258	rBV	769422	1269839	43.59%	3.811%
18	10.892	1303	1310	1319	rBV	784341	1298572	44.58%	3.897%
19	11.033	1324	1334	1344	rBV	690291	1193684	40.98%	3.583%
20	11.163	1355	1356	1360	rVB4	2922	3021	0.10%	0.009%
21	12.469	1573	1578	1584	rVB2	11733	20389	0.70%	0.061%
22	12.669	1609	1612	1617	rBV6	2360	3979	0.14%	0.012%
23	13.674	1781	1783	1788	rVB5	3331	4194	0.14%	0.013%
24	13.739	1788	1794	1797	rBV5	1482	3081	0.11%	0.009%
25	14.110	1850	1857	1864	rBV	1072091	1454973	49.95%	4.367%
26	14.398	1899	1906	1923	rBV	1341662	1965993	67.49%	5.901%
27	14.704	1951	1958	1966	rBV	987401	1436474	49.31%	4.311%
28	14.898	1983	1991	2012	rBV	274139	581477	19.96%	1.745%
29	15.057	2016	2018	2023	rVB5	5321	7097	0.24%	0.021%
30	15.104	2023	2026	2027	rBV3	3281	3279	0.11%	0.010%
31	15.457	2083	2086	2089	rBV5	2518	4082	0.14%	0.012%
32	15.651	2115	2119	2120	rBV4	3292	3288	0.11%	0.010%
33	15.692	2120	2126	2139	rVV	1552333	2191330	75.22%	6.577%
34	15.810	2140	2146	2154	rVB	289970	418655	14.37%	1.257%
35	15.933	2163	2167	2172	rVB4	8652	14244	0.49%	0.043%
36	16.892	2328	2330	2334	rVB4	3260	4332	0.15%	0.013%

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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 >
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37	17.233	2385	2388	2391	rBV4	2336	3319	0.11%	0.010%
38	17.445	2417	2424	2435	rBV	1034925	1472194	50.54%	4.419%
39	17.545	2435	2441	2456	rVV	1586392	2266625	77.81%	6.803%
40	17.927	2504	2506	2508	rBV3	4670	3794	0.13%	0.011%
41	17.962	2508	2512	2515	rVV4	2593	4882	0.17%	0.015%
42	18.698	2635	2637	2639	rBV3	3233	3839	0.13%	0.012%
43	19.392	2751	2755	2759	rBV3	20976	33503	1.15%	0.101%
44	19.462	2763	2767	2772	rBV2	18967	27105	0.93%	0.081%
45	19.827	2823	2829	2838	rBV	2159911	2729195	93.69%	8.191%
46	21.615	3128	3133	3141	rBV	1190869	1634647	56.11%	4.906%
47	23.933	3520	3527	3538	rBV2	1366485	2913095	100.00%	8.743%
48	24.091	3548	3554	3568	rVB	843266	1754729	60.24%	5.267%

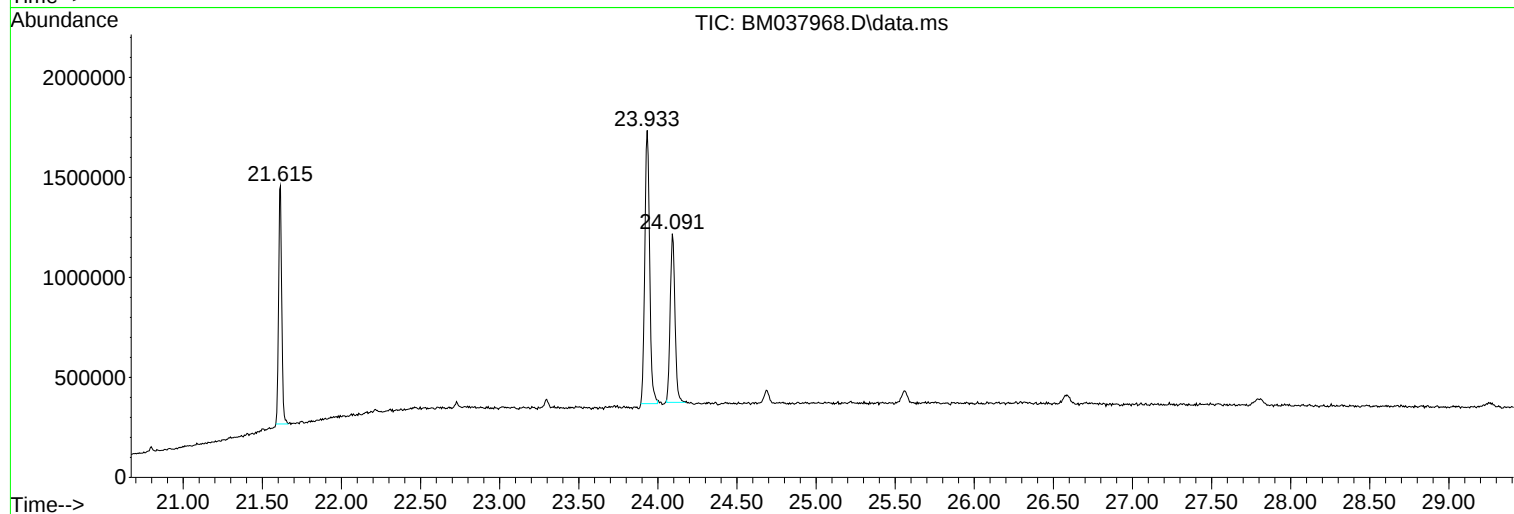
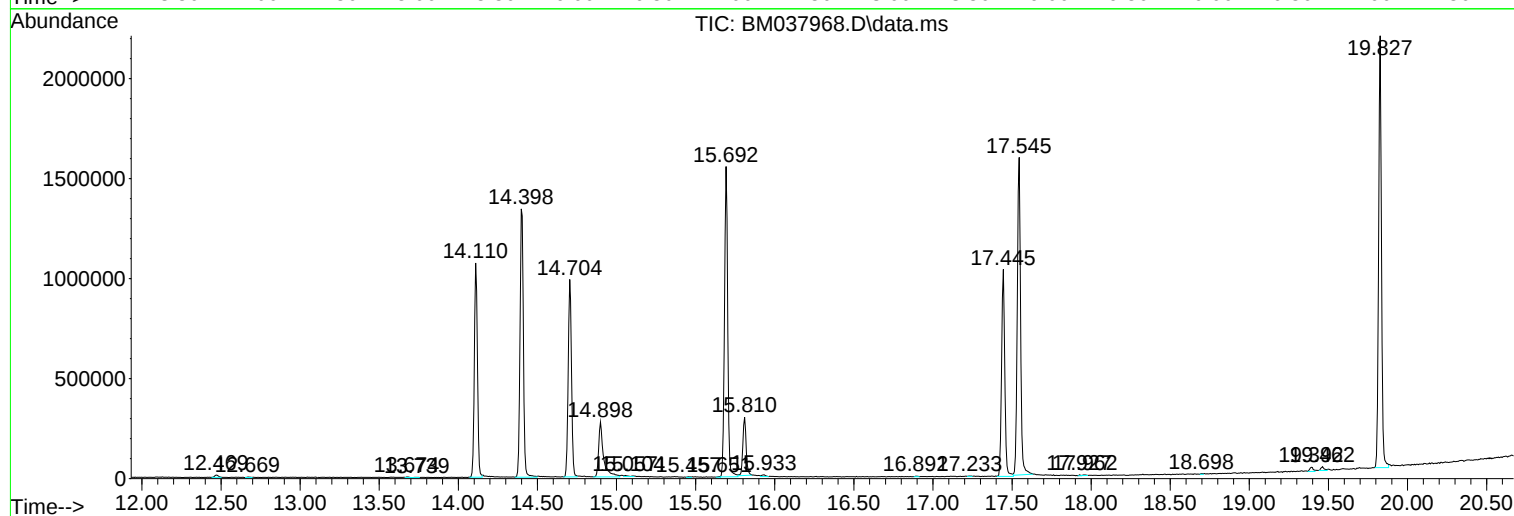
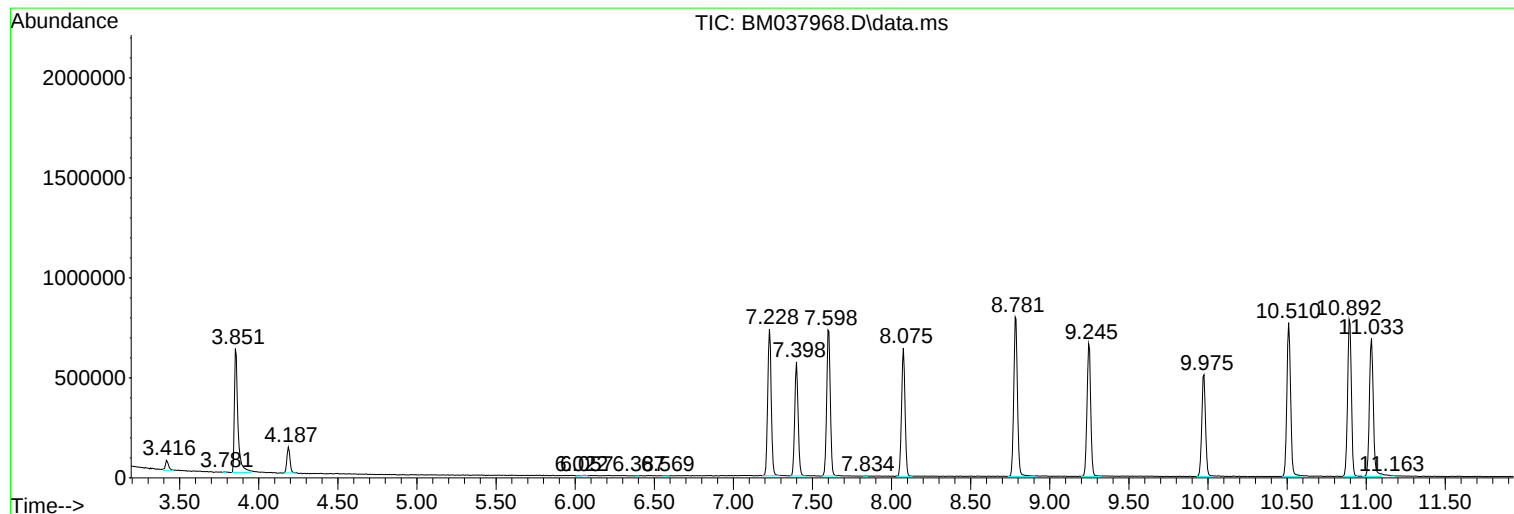
Sum of corrected areas: 33318353

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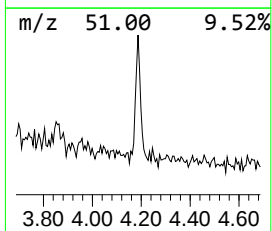
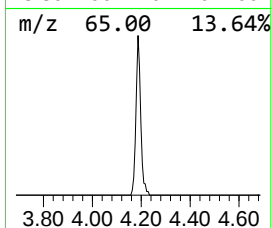
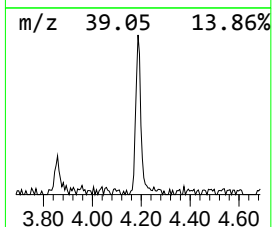
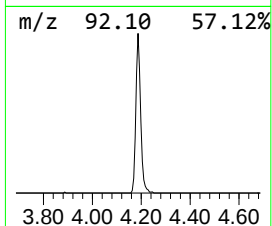
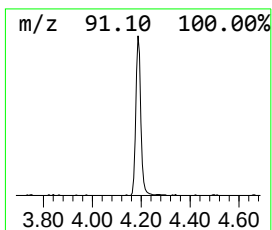
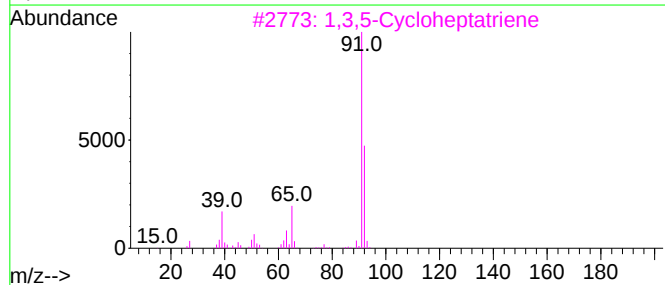
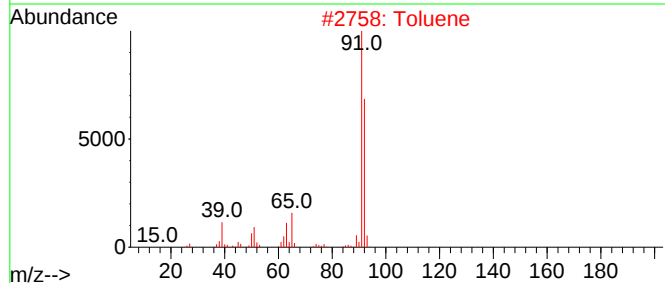
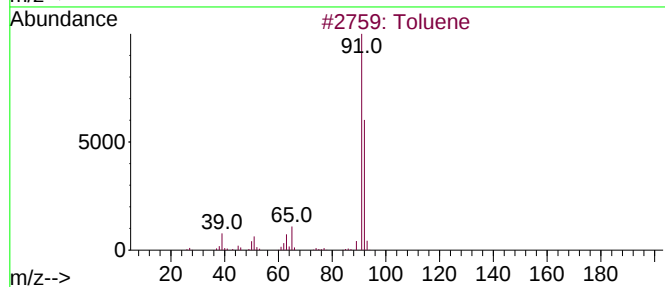
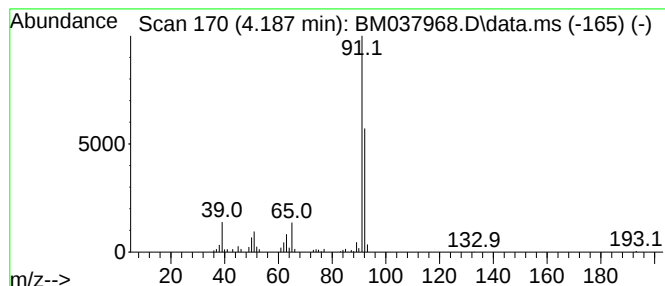
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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.
4.187	3.50 ng/ul	172675	1,4-Dichlorobenzene-d4	8.075

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



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.187	3.5	ng/u1	172675	1	8.075	986384	20.0