

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037706.D
 Acq On : 25 Nov 2022 21:43
 Operator : CG/JU
 Sample : N5591-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C9807

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-BM112322.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037706.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	22	rVB	40044	73708	1.44%	0.148%
2	3.881	80	84	99	rBV	161872	314225	6.12%	0.630%
3	4.116	119	124	133	rVB2	25044	45859	0.89%	0.092%
4	4.216	136	141	152	rVB	72265	117589	2.29%	0.236%
5	4.604	203	207	210	rVB6	6401	9195	0.18%	0.018%
6	4.646	212	214	221	rVB7	6798	9800	0.19%	0.020%
7	5.175	298	304	310	rBV	115896	173935	3.39%	0.349%
8	7.257	652	658	666	rVB	261957	392760	7.65%	0.788%
9	7.434	681	688	701	rBV	698287	1118365	21.78%	2.244%
10	7.634	715	722	731	rBV	696150	1094124	21.31%	2.195%
11	7.728	735	738	742	rVB6	4231	6045	0.12%	0.012%
12	8.110	797	803	810	rBV	687278	1090435	21.24%	2.188%
13	8.816	915	923	933	rBV	616793	971458	18.92%	1.949%
14	9.281	994	1002	1010	rBV	908856	1468206	28.59%	2.946%
15	9.439	1026	1029	1033	rBV6	4290	5430	0.11%	0.011%
16	9.687	1069	1071	1076	rVB6	4989	6858	0.13%	0.014%
17	10.010	1118	1126	1136	rBV	653522	1060987	20.66%	2.129%
18	10.545	1210	1217	1226	rVV	911327	1477089	28.77%	2.964%
19	10.934	1275	1283	1290	rBV	1036101	1697053	33.05%	3.405%
20	11.069	1299	1306	1315	rBV	884170	1480648	28.83%	2.971%
21	11.704	1409	1414	1419	rBV8	5860	8054	0.16%	0.016%
22	12.104	1479	1482	1486	rBV6	4115	6733	0.13%	0.014%
23	12.175	1486	1494	1500	rVB3	14733	36548	0.71%	0.073%
24	12.504	1545	1550	1559	rVB3	20401	34181	0.67%	0.069%
25	13.092	1644	1650	1653	rBV8	3555	7034	0.14%	0.014%
26	13.622	1738	1740	1747	rBV7	4661	8565	0.17%	0.017%
27	13.710	1750	1755	1760	rVB8	5389	10946	0.21%	0.022%
28	14.004	1800	1805	1811	rBV9	2858	5707	0.11%	0.011%
29	14.145	1822	1829	1840	rBV	1917816	2657734	51.76%	5.332%
30	14.433	1871	1878	1885	rBV	2089650	2947593	57.40%	5.914%
31	14.739	1923	1930	1938	rVB	1591018	2265996	44.13%	4.546%
32	14.810	1938	1942	1945	rBV5	7138	8196	0.16%	0.016%
33	14.910	1953	1959	1971	rBV	271461	411192	8.01%	0.825%
34	15.092	1986	1990	1993	rVB6	5389	7817	0.15%	0.016%
35	15.139	1993	1998	2003	rBV5	14028	24181	0.47%	0.049%
36	15.569	2068	2071	2073	rVB4	6359	6289	0.12%	0.013%

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37	15.721	2089	2097	2106	rBV	2577444	3776789	73.55%	7.577%
38	15.833	2109	2116	2125	rBV	951869	1277851	24.89%	2.564%
39	15.963	2134	2138	2144	rVB5	16126	23495	0.46%	0.047%
40	16.421	2213	2216	2220	rBV6	7803	8859	0.17%	0.018%
41	16.933	2298	2303	2310	rVB4	9500	18518	0.36%	0.037%
42	16.998	2310	2314	2317	rBV6	4221	7039	0.14%	0.014%
43	17.145	2337	2339	2344	rVB6	4695	6679	0.13%	0.013%
44	17.215	2348	2351	2354	rBV3	13379	13752	0.27%	0.028%
45	17.257	2356	2358	2361	rVV4	5038	5962	0.12%	0.012%
46	17.474	2388	2395	2402	rBV	1928907	2699199	52.56%	5.415%
47	17.574	2405	2412	2421	rBV	3104724	4441389	86.49%	8.911%
48	17.951	2474	2476	2482	rBV7	6026	7004	0.14%	0.014%
49	18.127	2503	2506	2510	rBV6	11549	11321	0.22%	0.023%
50	18.345	2539	2543	2548	rBV2	55586	80861	1.57%	0.162%
51	18.421	2554	2556	2563	rBV4	6455	10230	0.20%	0.021%
52	18.639	2591	2593	2597	rVB4	6476	6986	0.14%	0.014%
53	18.939	2642	2644	2645	rBV2	10690	6403	0.12%	0.013%
54	19.421	2722	2726	2730	rVB3	37420	53342	1.04%	0.107%
55	19.486	2733	2737	2742	rVV2	35712	52118	1.01%	0.105%
56	19.615	2755	2759	2764	rBV2	62005	87874	1.71%	0.176%
57	19.851	2793	2799	2808	rBV	3710069	4961388	96.62%	9.954%
58	20.827	2962	2965	2970	rVB	102363	108265	2.11%	0.217%
59	21.639	3098	3103	3109	rBV	2346953	3020364	58.82%	6.060%
60	23.968	3492	3499	3512	rVB2	2378998	5134988	100.00%	10.302%
61	24.133	3520	3527	3537	rVB2	1454146	2961414	57.67%	5.942%

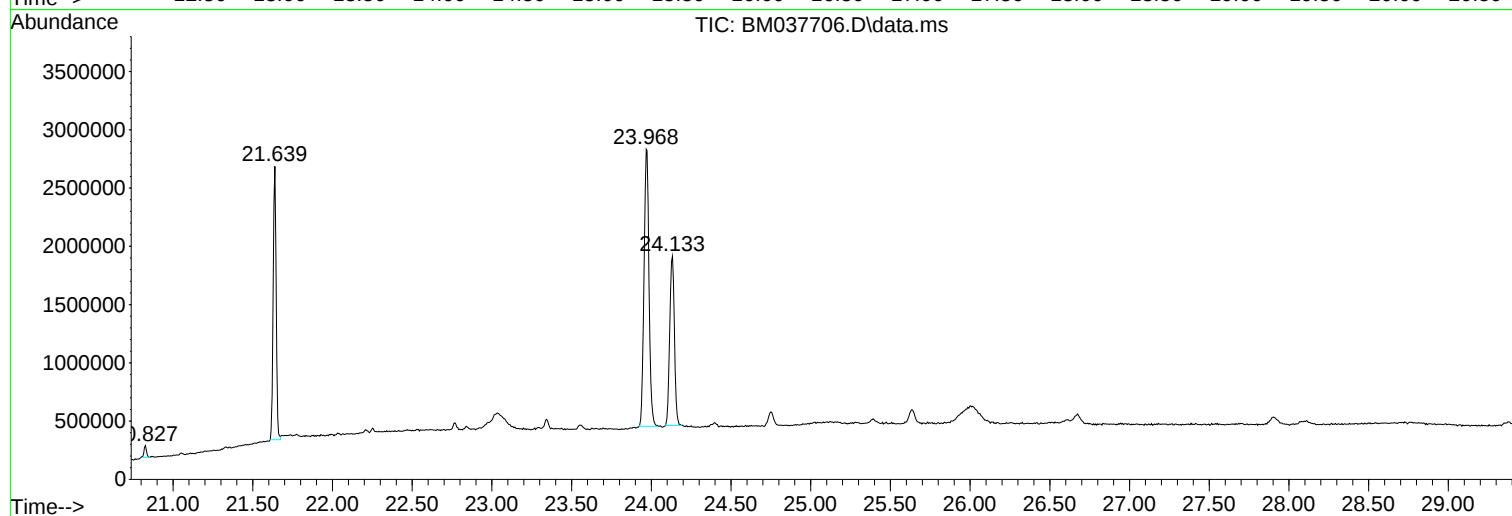
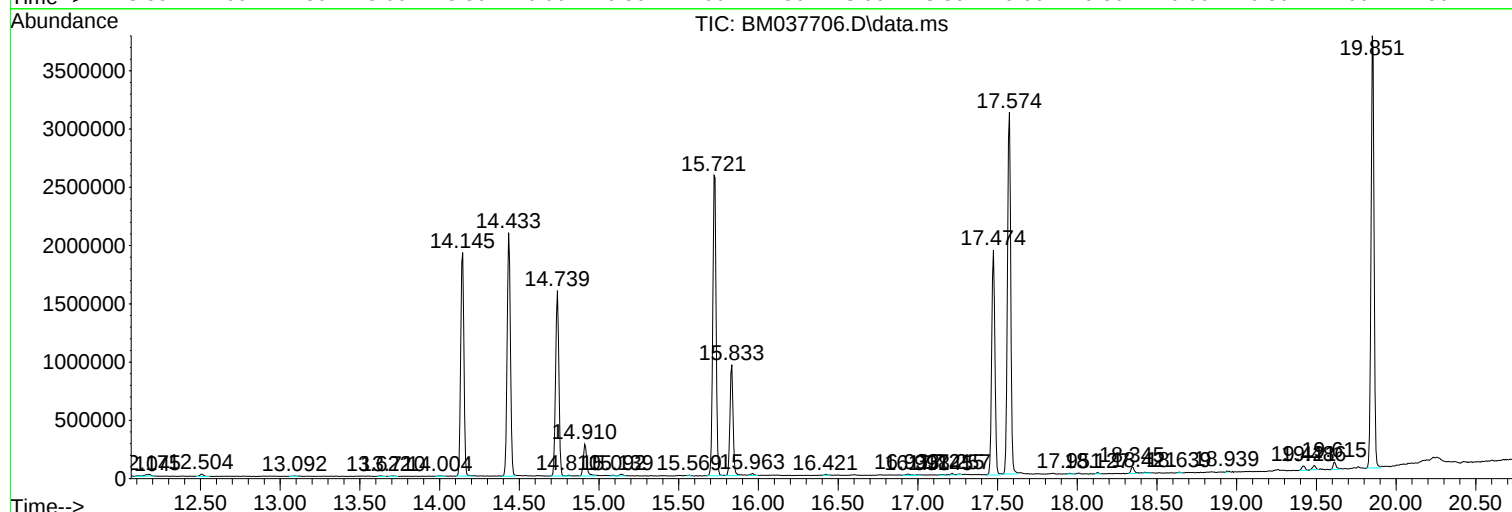
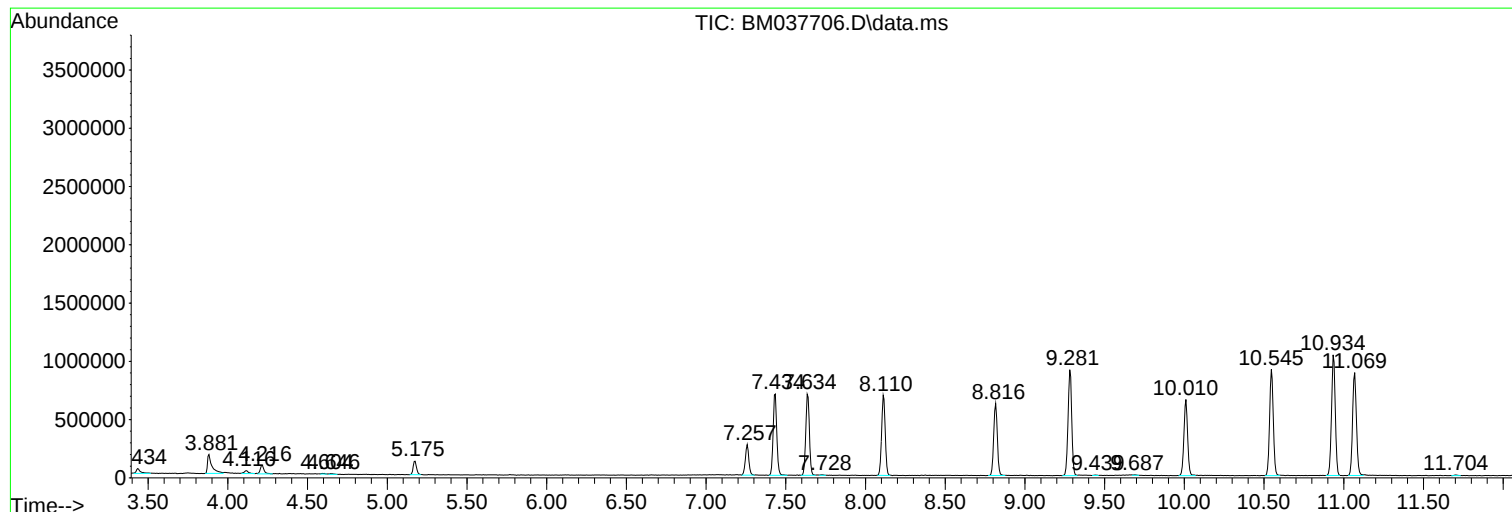
Sum of corrected areas: 49842625

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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



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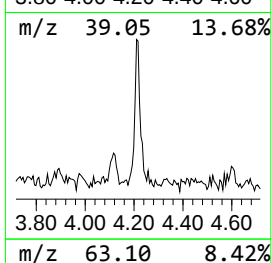
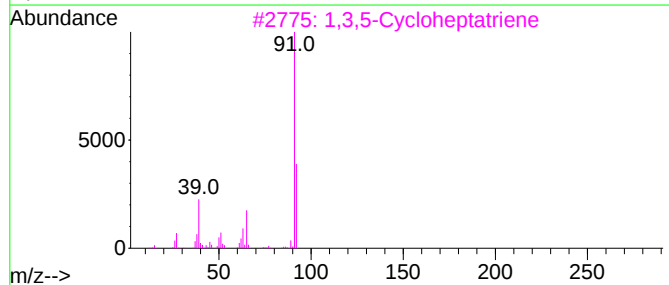
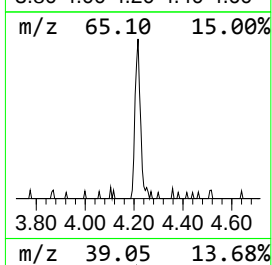
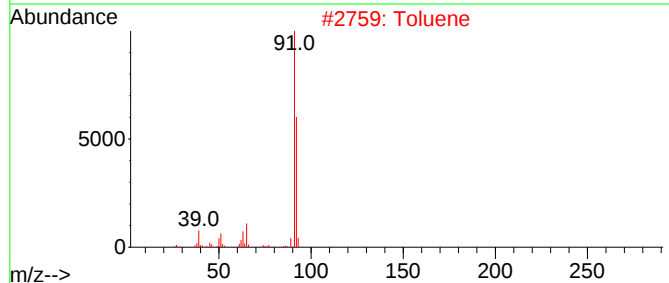
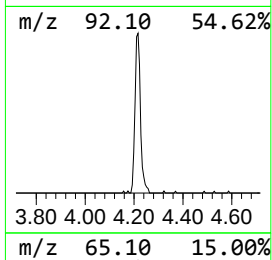
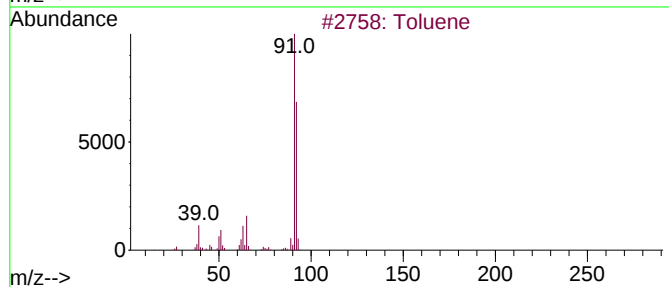
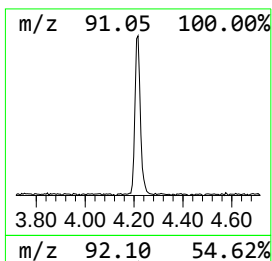
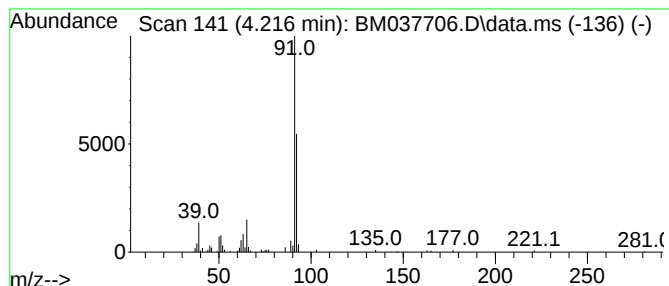
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Peak Number 1 Toluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.216	2.16 ng/ul	117589	1,4-Dichlorobenzene-d4	8.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	93
2			Toluene	92	C7H8	000108-88-3	87
3			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87
4			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87
5			Spiro[2,4]hepta-4,6-diene	92	C7H8	000765-46-8	83



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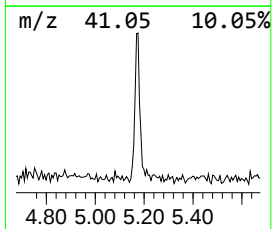
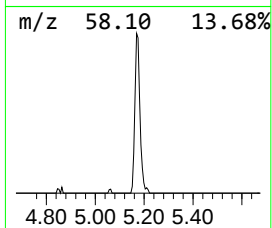
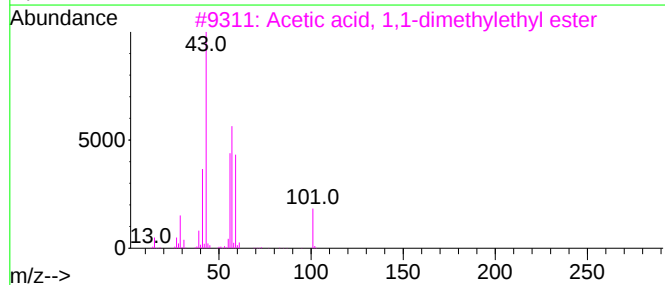
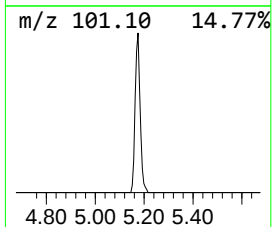
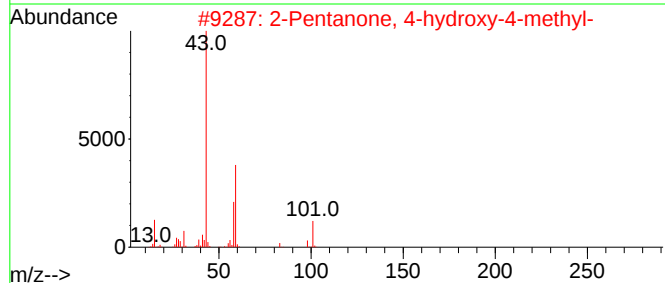
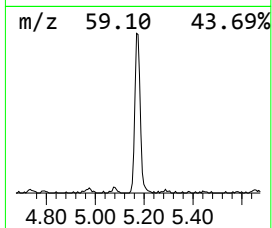
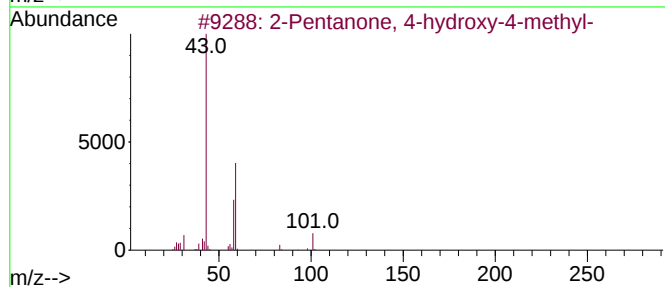
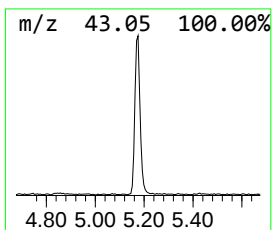
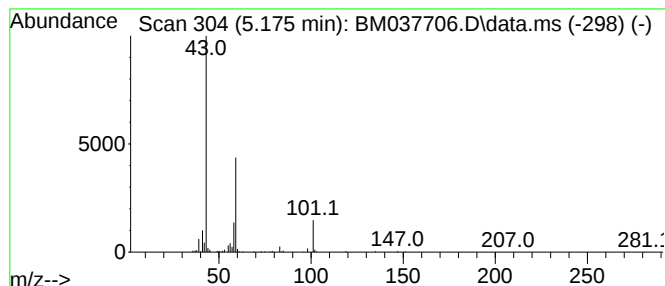
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.175	3.19 ng/ul	173935	1,4-Dichlorobenzene-d4	8.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	45		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.216	2.2	ng/ul	117589	1	8.110	1090440	20.0
2-Pentanone, 4-...	5.175	3.2	ng/ul	173935	1	8.110	1090440	20.0