

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048558.D
 Acq On : 09 Nov 2024 10:01
 Operator : RC/JU
 Sample : P4729-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B82

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-BM110724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	12	19	37	rVB	2320517	4698034	93.92%	9.479%
2	3.558	93	97	108	rBV	107269	202377	4.05%	0.408%
3	3.863	144	149	155	rVB	21530	35736	0.71%	0.072%
4	4.387	232	238	249	rVB	254957	422718	8.45%	0.853%
5	5.181	368	373	379	rBV	41058	61483	1.23%	0.124%
6	5.310	389	395	404	rBV	144468	278460	5.57%	0.562%
7	5.646	447	452	453	rBV5	3849	5814	0.12%	0.012%
8	5.681	453	458	465	rVB	93022	147366	2.95%	0.297%
9	5.769	470	473	481	rVV8	5923	10250	0.20%	0.021%
10	6.640	616	621	628	rVV	56748	95675	1.91%	0.193%
11	6.757	635	641	645	rBV4	10450	17635	0.35%	0.036%
12	6.810	645	650	651	rVV2	13593	17021	0.34%	0.034%
13	6.846	651	656	669	rVB	182247	337081	6.74%	0.680%
14	6.998	676	682	694	rBV	587076	968608	19.36%	1.954%
15	7.104	697	700	706	rVV5	7192	10461	0.21%	0.021%
16	7.198	709	716	728	rVV	666954	1094727	21.88%	2.209%
17	7.310	730	735	743	rVB	32067	52394	1.05%	0.106%
18	7.557	775	777	782	rVB6	3675	6083	0.12%	0.012%
19	7.663	787	795	808	rVV	665919	1123927	22.47%	2.268%
20	7.775	809	814	821	rVB	32231	54361	1.09%	0.110%
21	8.016	849	855	862	rVB2	15603	30262	0.60%	0.061%
22	8.151	874	878	882	rVB5	3736	5085	0.10%	0.010%
23	8.210	884	888	889	rVV4	5100	6796	0.14%	0.014%
24	8.298	898	903	909	rBV4	8487	16616	0.33%	0.034%
25	8.381	909	917	928	rVV	544722	954253	19.08%	1.925%
26	8.492	932	936	943	rVB3	13163	23714	0.47%	0.048%
27	8.816	985	991	1008	rVB	647740	1118843	22.37%	2.257%
28	9.104	1036	1040	1045	rVB6	2778	5232	0.10%	0.011%
29	9.239	1058	1063	1070	rVB	73709	107105	2.14%	0.216%
30	9.434	1091	1096	1101	rVB7	4393	8012	0.16%	0.016%
31	9.539	1107	1114	1126	rBV	546210	942913	18.85%	1.903%
32	10.081	1198	1206	1224	rBV	806625	1472688	29.44%	2.971%
33	10.316	1244	1246	1250	rVB4	5397	5591	0.11%	0.011%
34	10.445	1261	1268	1284	rVB	903830	1546490	30.92%	3.120%
35	10.592	1284	1293	1312	rBV	559374	1132643	22.64%	2.285%
36	11.010	1358	1364	1367	rBV3	4836	9454	0.19%	0.019%

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 Title : SVOA CALIBRATION

37	11.063	1370	1373	1379	rVB3	4831	8939	0.18%	0.018%
38	11.286	1404	1411	1416	rBV9	14138	36724	0.73%	0.074%
39	11.733	1481	1487	1494	rVB2	35165	54790	1.10%	0.111%
40	12.057	1534	1542	1545	rBV5	9204	17421	0.35%	0.035%
41	13.722	1817	1825	1841	rBV	1460398	2171017	43.40%	4.380%
42	14.004	1866	1873	1885	rBV	1654280	2474727	49.47%	4.993%
43	14.310	1918	1925	1935	rBV	1318753	1921633	38.41%	3.877%
44	14.557	1961	1967	1985	rBV2	59949	179513	3.59%	0.362%
45	15.304	2088	2094	2100	rBV	2204670	3191059	63.79%	6.439%
46	15.357	2100	2103	2110	rVV3	38980	70952	1.42%	0.143%
47	15.439	2110	2117	2130	rVV	607443	955932	19.11%	1.929%
48	15.551	2132	2136	2143	rVB4	11605	19256	0.38%	0.039%
49	15.863	2183	2189	2194	rBV3	9539	17098	0.34%	0.034%
50	16.027	2214	2217	2223	rBV7	2918	5357	0.11%	0.011%
51	16.098	2225	2229	2234	rVB7	2998	6420	0.13%	0.013%
52	16.415	2279	2283	2288	rBV7	4535	6411	0.13%	0.013%
53	16.551	2299	2306	2312	rBV8	9685	19967	0.40%	0.040%
54	17.057	2385	2392	2400	rBV	1558644	2214740	44.27%	4.469%
55	17.157	2402	2409	2423	rVV	2528194	3730308	74.57%	7.527%
56	17.351	2439	2442	2446	rVB5	3669	5546	0.11%	0.011%
57	17.462	2456	2461	2464	rBV7	4682	9873	0.20%	0.020%
58	17.733	2501	2507	2509	rBV6	5114	6485	0.13%	0.013%
59	17.951	2540	2544	2551	rBV2	31631	48348	0.97%	0.098%
60	18.027	2554	2557	2562	rVB3	7222	9931	0.20%	0.020%
61	19.015	2721	2725	2729	rBV3	34480	44092	0.88%	0.089%
62	19.086	2733	2737	2747	rVV	31385	48978	0.98%	0.099%
63	19.239	2759	2763	2769	rBV3	32065	46893	0.94%	0.095%
64	19.451	2793	2799	2807	rBV	3318993	4503321	90.02%	9.086%
65	20.950	3050	3054	3064	rBV	144840	215551	4.31%	0.435%
66	21.280	3104	3110	3119	rBV2	1687407	2505458	50.09%	5.055%
67	23.991	3562	3571	3589	rVB	2048322	5002324	100.00%	10.093%
68	24.191	3596	3605	3622	rVB	1173999	2986531	59.70%	6.026%

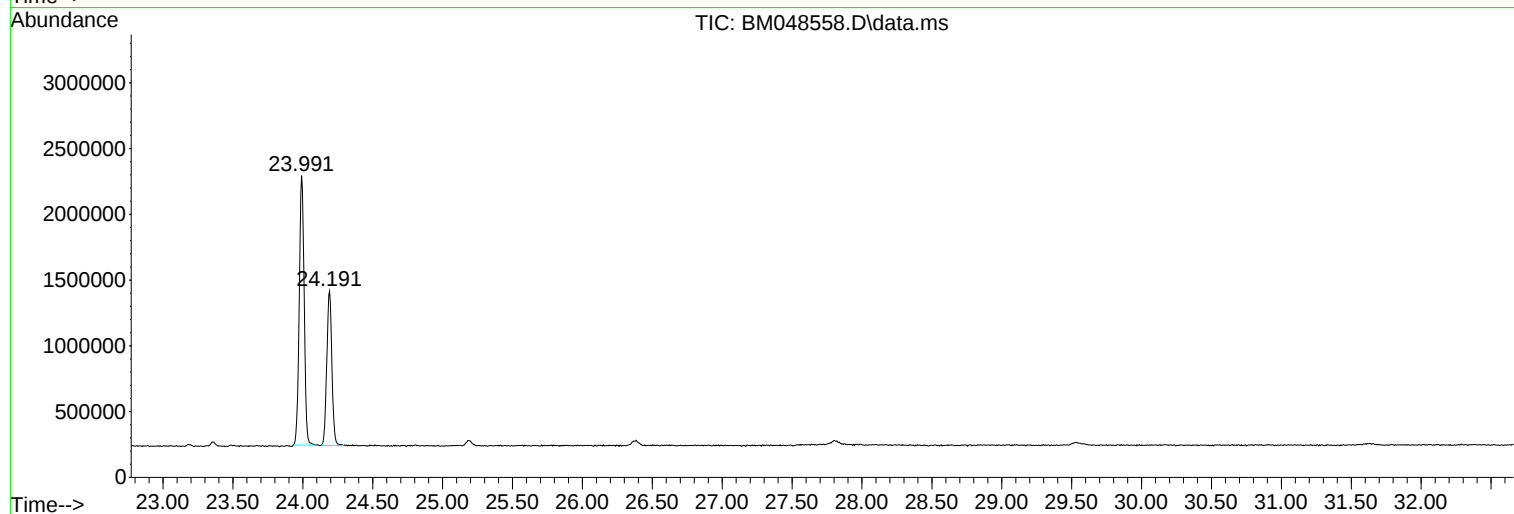
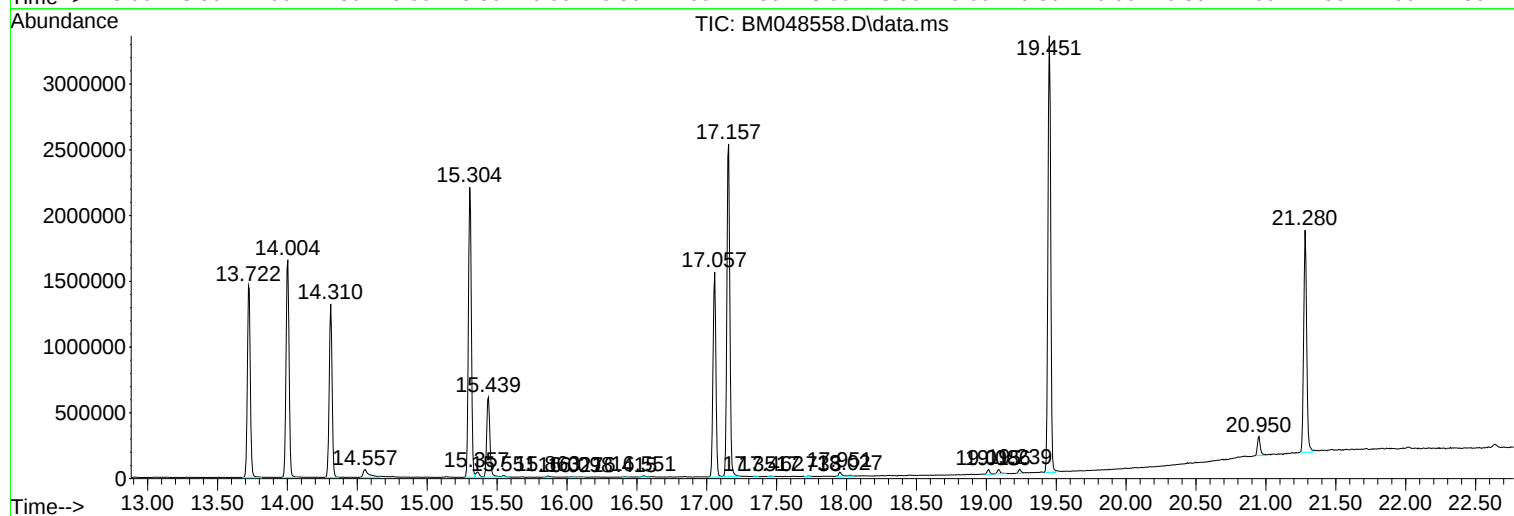
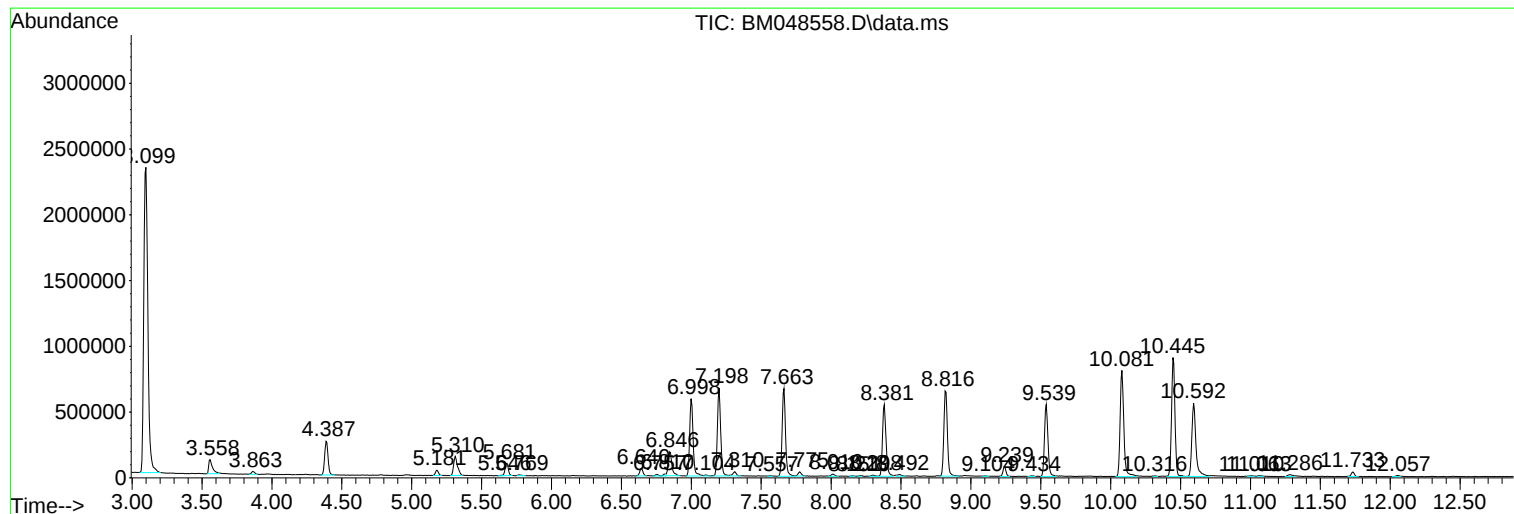
Sum of corrected areas: 49561503

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampleId :
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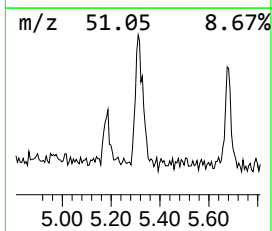
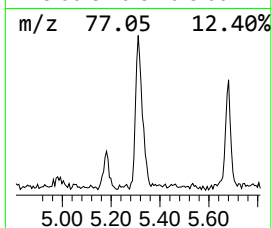
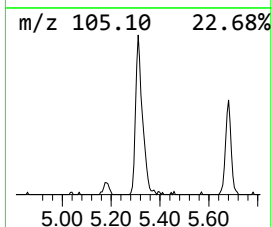
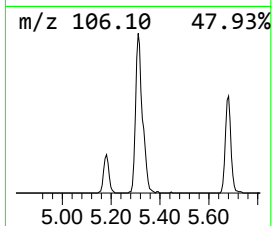
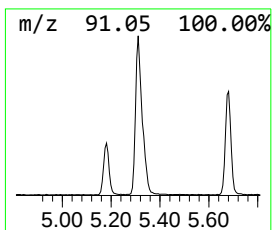
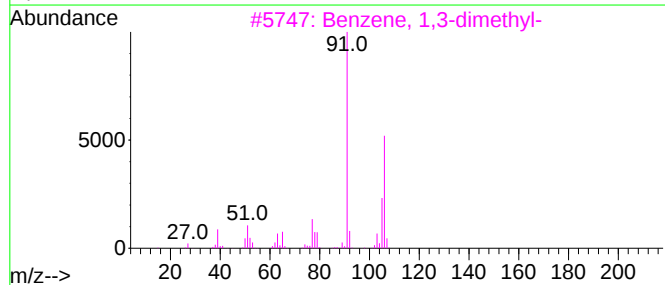
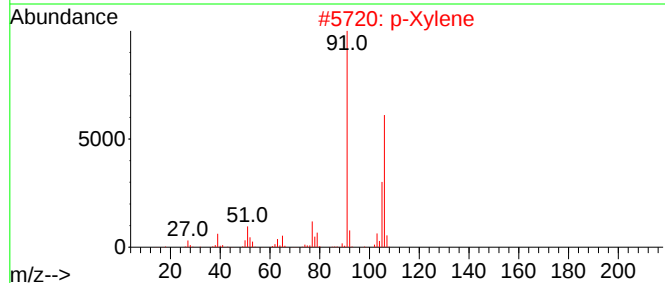
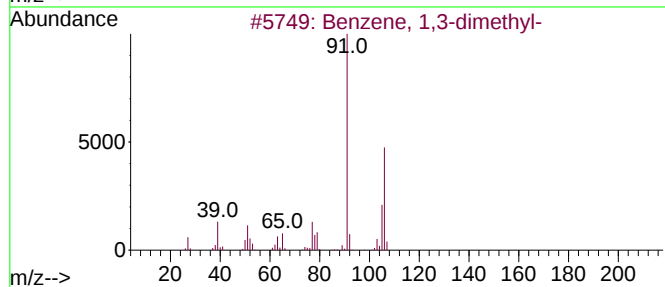
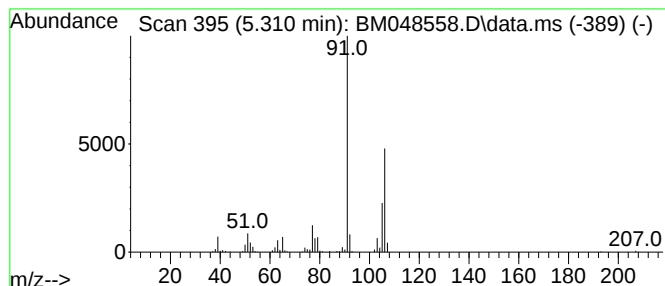
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.310	4.96 ng/ul	278460	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2			p-Xylene	106	C8H10	000106-42-3	97
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
4			o-Xylene	106	C8H10	000095-47-6	97
5			p-Xylene	106	C8H10	000106-42-3	97



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-di...	5.310	5.0	ng/ul	278460	1	7.663	1123930	20.0