

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020139.D
 Acq On : 11 Jun 2022 15:29
 Operator : CG/JU
 Sample : N3284-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYT9

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_N\Methods\SFAM-EPA-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020139.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	14	17	22	rVB5	6679	8988	0.19%	0.021%
2	3.281	29	33	40	rVB	30383	42354	0.91%	0.098%
3	3.564	78	81	86	rBV3	3888	5985	0.13%	0.014%
4	3.693	100	103	115	rBV	88135	157590	3.38%	0.365%
5	3.934	139	144	149	rBV	14591	22855	0.49%	0.053%
6	4.028	157	160	165	rVB4	7802	11496	0.25%	0.027%
7	4.934	309	314	320	rVB6	7400	14426	0.31%	0.033%
8	5.269	366	371	378	rVB3	8627	14635	0.31%	0.034%
9	5.475	403	406	409	rBV5	3092	5203	0.11%	0.012%
10	5.540	413	417	422	rVB4	3303	5934	0.13%	0.014%
11	6.981	657	662	672	rBV	141082	236562	5.08%	0.548%
12	7.146	683	690	699	rBV	511672	838360	17.99%	1.942%
13	7.222	699	703	710	rVB	6213	13368	0.29%	0.031%
14	7.346	717	724	739	rBV	516205	861070	18.48%	1.994%
15	7.816	797	804	813	rBV	503540	842583	18.08%	1.951%
16	7.887	813	816	823	rVB6	5140	9852	0.21%	0.023%
17	8.128	852	857	860	rBV5	3152	5705	0.12%	0.013%
18	8.522	916	924	940	rBV	437576	741568	15.91%	1.717%
19	8.969	992	1000	1007	rBV	648323	1117457	23.98%	2.588%
20	9.022	1007	1009	1015	rVV6	7884	12224	0.26%	0.028%
21	9.428	1073	1078	1083	rBV2	7959	11924	0.26%	0.028%
22	9.687	1115	1122	1133	rBV	531832	907839	19.48%	2.103%
23	10.228	1207	1214	1225	rBV	752408	1311747	28.15%	3.038%
24	10.387	1235	1241	1253	rBV	40641	85419	1.83%	0.198%
25	10.604	1270	1278	1293	rBV	799587	1393794	29.91%	3.228%
26	10.740	1293	1301	1313	rBV	663688	1198575	25.72%	2.776%
27	11.004	1342	1346	1351	rVB3	2738	4661	0.10%	0.011%
28	11.428	1413	1418	1427	rVB8	3992	9154	0.20%	0.021%
29	11.575	1440	1443	1447	rBV3	4531	5355	0.11%	0.012%
30	12.146	1536	1540	1544	rBV5	4197	6893	0.15%	0.016%
31	12.193	1544	1548	1555	rVB2	13659	23614	0.51%	0.055%
32	12.857	1657	1661	1666	rVB5	6189	9542	0.20%	0.022%
33	13.069	1691	1697	1702	rBV5	3984	9013	0.19%	0.021%
34	13.287	1728	1734	1738	rBV5	7189	12020	0.26%	0.028%
35	13.851	1823	1830	1840	rBV	1659140	2340730	50.23%	5.421%
36	13.922	1840	1842	1848	rVV6	4264	7083	0.15%	0.016%

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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 >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
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37	13.987	1848	1853	1857	rVB7	3385	5209	0.11%	0.012%
38	14.134	1870	1878	1893	rBV	1725707	2664225	57.17%	6.170%
39	14.440	1923	1930	1938	rBV	1216851	1903957	40.86%	4.410%
40	14.640	1959	1964	1978	rBV2	147158	305158	6.55%	0.707%
41	14.863	1999	2002	2006	rVB4	4076	5128	0.11%	0.012%
42	15.098	2036	2042	2046	rBV6	4635	7270	0.16%	0.017%
43	15.187	2051	2057	2065	rVV	260607	350277	7.52%	0.811%
44	15.263	2065	2070	2074	rVV2	20173	31838	0.68%	0.074%
45	15.434	2092	2099	2112	rBV	2330401	3471221	74.49%	8.039%
46	15.551	2112	2119	2134	rVV	910268	1287016	27.62%	2.981%
47	15.675	2134	2140	2146	rVV2	30884	51078	1.10%	0.118%
48	15.857	2168	2171	2177	rBV5	3991	6651	0.14%	0.015%
49	16.222	2228	2233	2237	rVB4	9036	11969	0.26%	0.028%
50	16.869	2337	2343	2346	rVB4	4180	6849	0.15%	0.016%
51	16.969	2352	2360	2365	rBV9	5770	13630	0.29%	0.032%
52	17.110	2381	2384	2389	rBV5	3115	4975	0.11%	0.012%
53	17.181	2389	2396	2405	rVV	1590800	2296604	49.29%	5.319%
54	17.281	2406	2413	2433	rVB2	2678527	4038847	86.67%	9.354%
55	17.669	2473	2479	2483	rBV7	4005	8950	0.19%	0.021%
56	17.863	2508	2512	2517	rVB	33202	45473	0.98%	0.105%
57	18.086	2545	2550	2557	rBV	55359	83632	1.79%	0.194%
58	18.598	2633	2637	2641	rVB5	6278	7721	0.17%	0.018%
59	18.816	2669	2674	2679	rBV5	9070	13840	0.30%	0.032%
60	18.998	2702	2705	2709	rBV	11499	13448	0.29%	0.031%
61	19.139	2725	2729	2734	rBV	41155	57252	1.23%	0.133%
62	19.210	2737	2741	2745	rBV	36256	52556	1.13%	0.122%
63	19.369	2764	2768	2776	rBV3	50008	81305	1.74%	0.188%
64	19.522	2790	2794	2797	rBV2	20178	23686	0.51%	0.055%
65	19.580	2797	2804	2811	rBV	3076051	4659815	100.00%	10.792%
66	19.810	2840	2843	2846	rBV3	5615	6289	0.13%	0.015%
67	20.139	2896	2899	2903	rBV5	6917	9746	0.21%	0.023%
68	20.569	2969	2972	2974	rBV2	14905	17762	0.38%	0.041%
69	20.627	2980	2982	2987	rBV3	9358	10388	0.22%	0.024%
70	21.098	3058	3062	3072	rBV2	42988	81419	1.75%	0.189%
71	21.369	3103	3108	3114	rBV	1756659	2375662	50.98%	5.502%
72	21.533	3134	3136	3142	rVB3	23341	23586	0.51%	0.055%
73	21.986	3210	3213	3216	rVB	27576	30897	0.66%	0.072%
74	22.469	3292	3295	3299	rVB	56357	68335	1.47%	0.158%
75	22.527	3301	3305	3312	rVV	134259	200930	4.31%	0.465%
76	23.004	3381	3386	3391	rVB	80267	123824	2.66%	0.287%

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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 >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Title : SVOA CALIBRATION

77	23.551	3471	3479	3485	rBV2	1941632	3933572	84.41%	9.110%
78	23.698	3496	3504	3520	rVB2	1012258	2094713	44.95%	4.851%
79	24.298	3600	3606	3613	rVB2	95845	196333	4.21%	0.455%
80	25.098	3737	3742	3750	rVB2	84188	189528	4.07%	0.439%

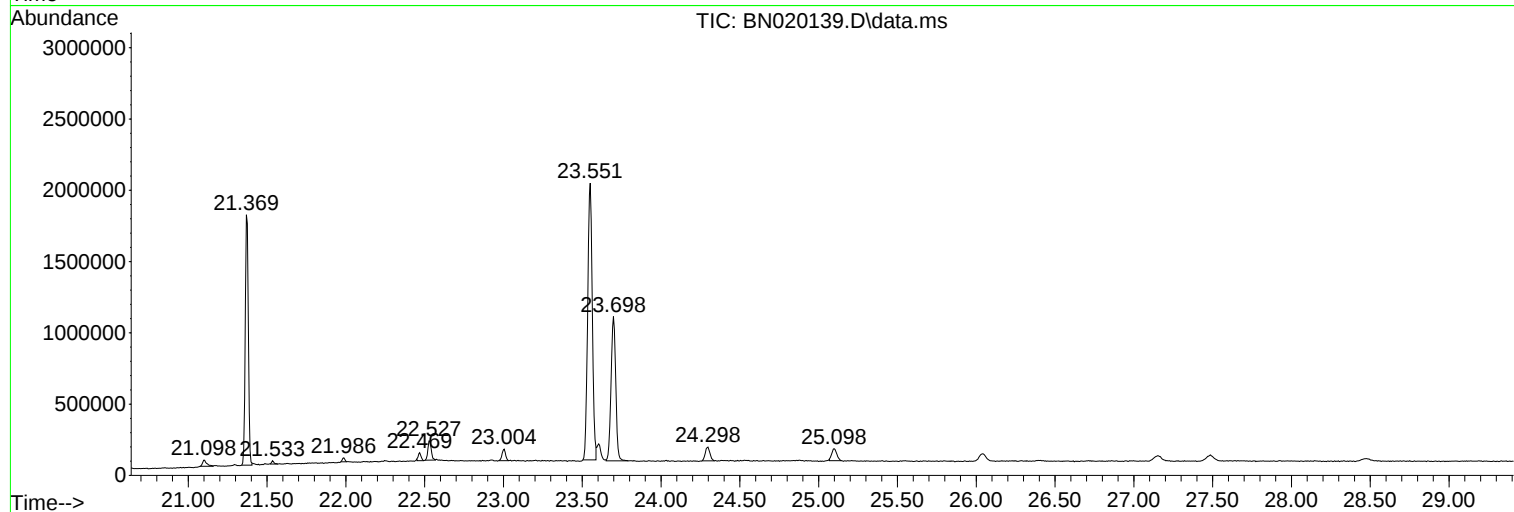
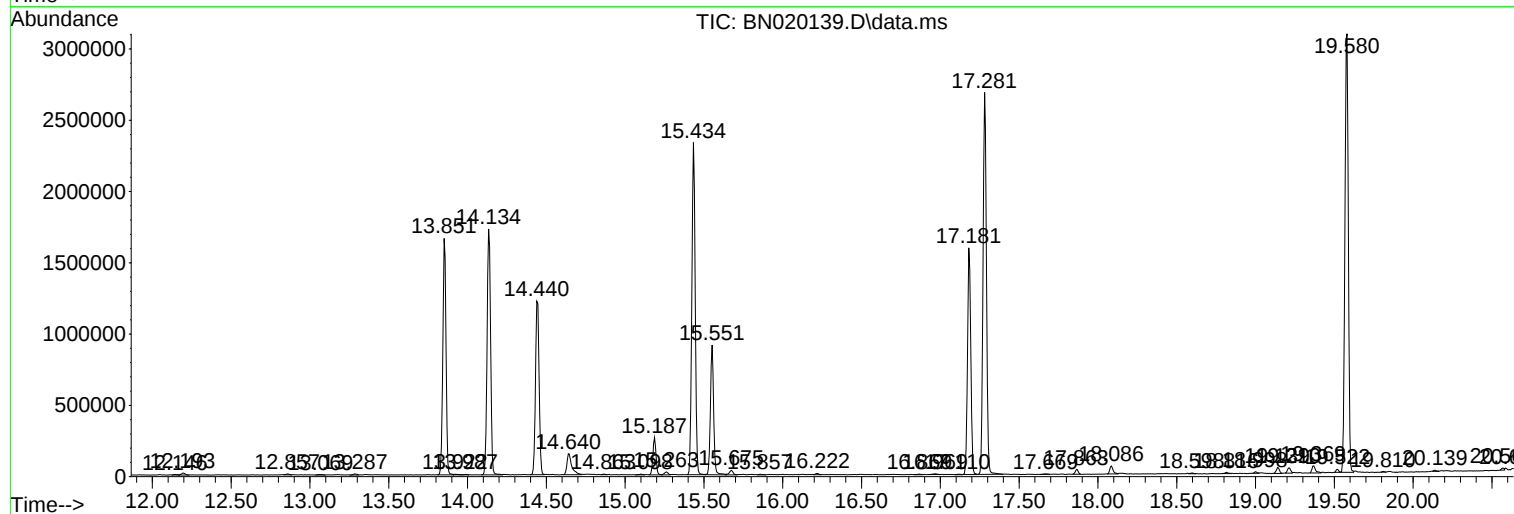
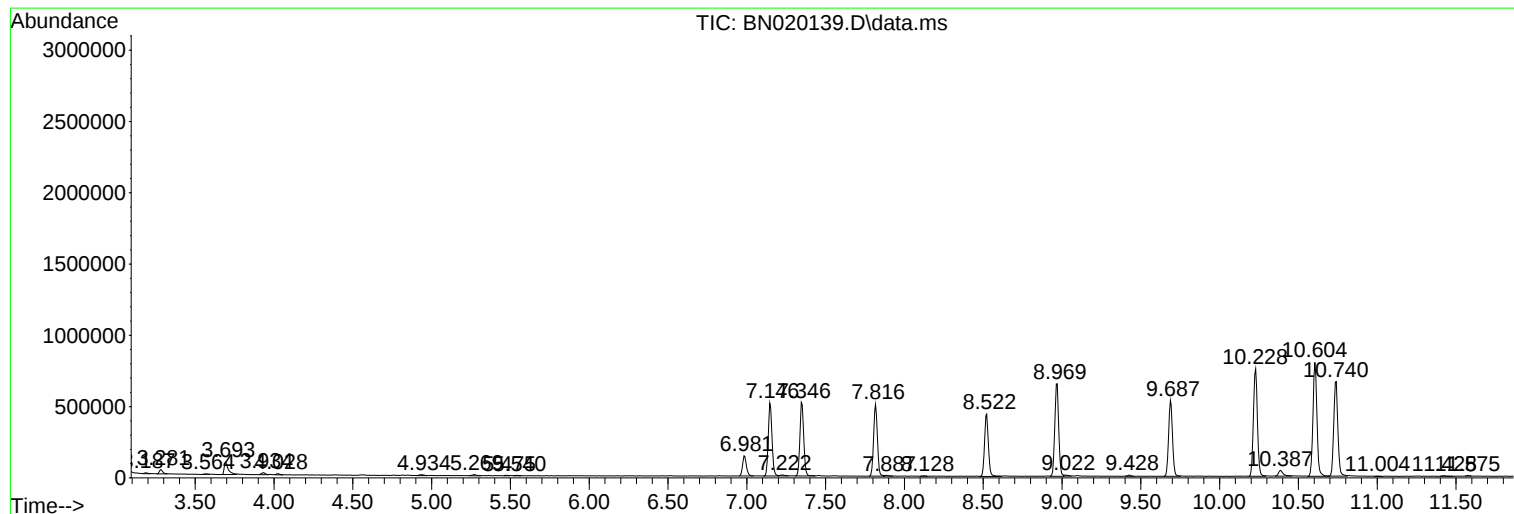
Sum of corrected areas: 43178142

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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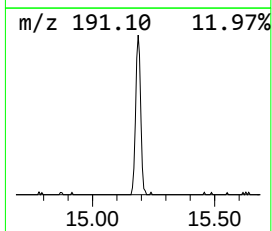
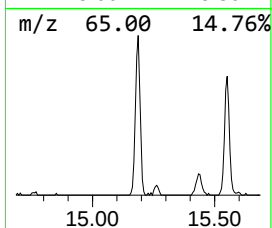
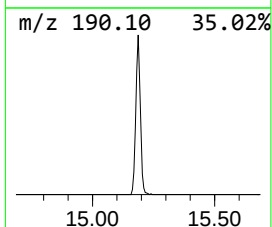
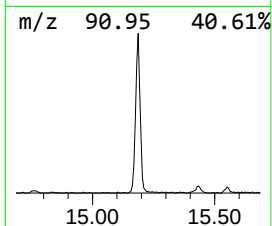
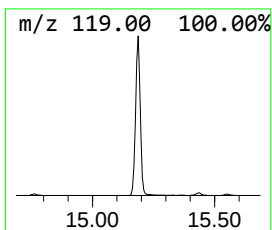
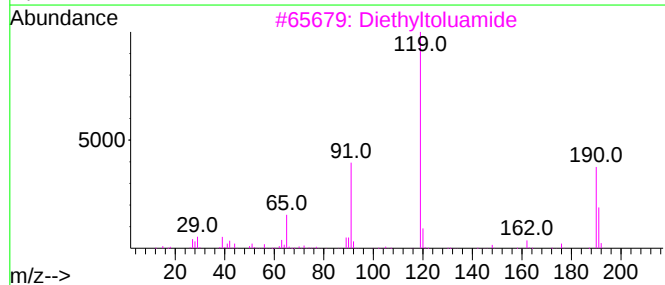
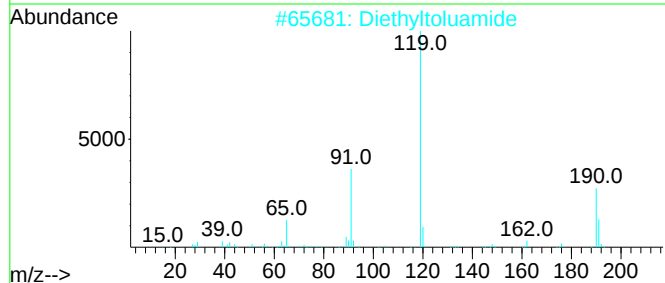
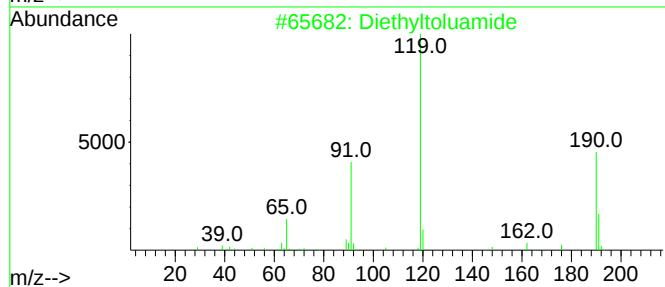
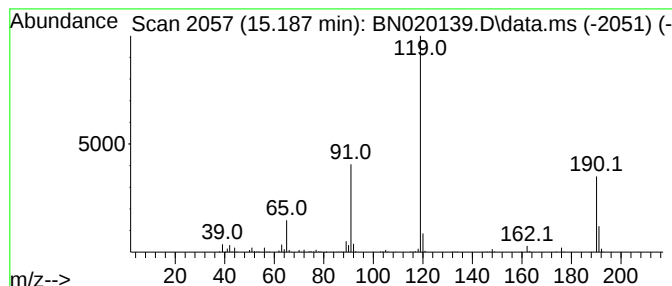
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diethyltoluamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.187	3.68 ng/ul	350277	Acenaphthene-d10	14.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	96
2			Diethyltoluamide	191	C12H17NO	000134-62-3	96
3			Diethyltoluamide	191	C12H17NO	000134-62-3	92
4			Diethyltoluamide	191	C12H17NO	000134-62-3	90
5			Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethyltoluamide	15.187	3.7	ng/ul	350277	3	14.440	1903960	20.0