

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015908.D
 Acq On : 17 Aug 2021 19:56
 Operator : CG/JU
 Sample : M3364-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKA1

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-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015908.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	38	42	50	rVB	70203	103101	1.30%	0.137%
2	3.752	110	113	127	rBV	298625	509684	6.44%	0.677%
3	3.857	129	131	136	rVB4	16032	21162	0.27%	0.028%
4	3.987	148	153	161	rVB2	26216	49674	0.63%	0.066%
5	4.081	163	169	172	rBV4	16557	25688	0.32%	0.034%
6	4.304	203	207	213	rVB8	15423	27429	0.35%	0.036%
7	4.457	231	233	236	rVB3	7236	7999	0.10%	0.011%
8	4.640	261	264	268	rBV5	4850	8083	0.10%	0.011%
9	4.716	273	277	282	rBV6	9726	13210	0.17%	0.018%
10	4.999	320	325	327	rBV6	7474	10798	0.14%	0.014%
11	5.087	335	340	341	rBV4	6519	8532	0.11%	0.011%
12	5.187	353	357	361	rBV4	6402	10460	0.13%	0.014%
13	5.987	489	493	498	rVB6	3946	7998	0.10%	0.011%
14	6.299	541	546	553	rBV2	31564	58813	0.74%	0.078%
15	6.587	593	595	600	rBV4	6676	10152	0.13%	0.013%
16	6.887	641	646	649	rBV7	5480	8940	0.11%	0.012%
17	7.063	669	676	687	rVB	280742	504620	6.37%	0.670%
18	7.234	697	705	716	rBV	909795	1573499	19.87%	2.091%
19	7.434	732	739	747	rBV	972950	1652642	20.87%	2.196%
20	7.534	751	756	760	rBV6	9134	13537	0.17%	0.018%
21	7.904	812	819	826	rBV	1023037	1664531	21.02%	2.212%
22	7.969	826	830	835	rVB5	9299	15879	0.20%	0.021%
23	8.463	910	914	920	rVB6	4720	9165	0.12%	0.012%
24	8.610	932	939	947	rBV	621639	1026199	12.96%	1.364%
25	9.063	1007	1016	1035	rBV	1254652	2218945	28.02%	2.948%
26	9.504	1087	1091	1095	rVB2	17910	26660	0.34%	0.035%
27	9.792	1130	1140	1153	rBV	991652	1741458	21.99%	2.314%
28	9.939	1160	1165	1173	rVB8	7712	19612	0.25%	0.026%
29	10.016	1173	1178	1182	rBV7	8762	15557	0.20%	0.021%
30	10.328	1222	1231	1240	rBV	1447732	2516259	31.78%	3.343%
31	10.498	1255	1260	1263	rBV6	10212	20833	0.26%	0.028%
32	10.710	1289	1296	1304	rBV	1352147	2398345	30.29%	3.187%
33	10.845	1310	1319	1329	rBV	585921	1071887	13.54%	1.424%
34	11.375	1405	1409	1413	rVB4	6923	9966	0.13%	0.013%
35	11.534	1424	1436	1442	rBV5	66312	143800	1.82%	0.191%
36	11.604	1442	1448	1452	rBV6	6100	15016	0.19%	0.020%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

37	11.869	1492	1493	1498	rVB4	7485	8157	0.10%	0.011%
38	12.145	1536	1540	1542	rBV	7211	8657	0.11%	0.012%
39	12.210	1545	1551	1555	rBV6	6134	10033	0.13%	0.013%
40	12.304	1561	1567	1572	rVB2	28603	46744	0.59%	0.062%
41	12.581	1608	1614	1618	rBV6	9355	13391	0.17%	0.018%
42	13.163	1708	1713	1717	rVB7	6859	10623	0.13%	0.014%
43	13.386	1745	1751	1756	rBV4	19378	30175	0.38%	0.040%
44	13.451	1760	1762	1767	rVV4	6489	8847	0.11%	0.012%
45	13.957	1841	1848	1859	rBV	3082568	4507071	56.92%	5.989%
46	14.080	1864	1869	1873	rVB7	4957	8490	0.11%	0.011%
47	14.245	1889	1897	1908	rVV	3138672	4875968	61.57%	6.479%
48	14.451	1929	1932	1937	rVB5	14450	20525	0.26%	0.027%
49	14.551	1939	1949	1956	rBV	2056668	3127808	39.50%	4.156%
50	14.745	1971	1982	1992	rBV	286833	482622	6.09%	0.641%
51	14.863	1998	2002	2005	rBV6	11157	18446	0.23%	0.025%
52	14.898	2005	2008	2016	rVB7	15643	27283	0.34%	0.036%
53	14.963	2016	2019	2025	rVB4	9668	11872	0.15%	0.016%
54	15.292	2069	2075	2082	rBV	1061626	1446581	18.27%	1.922%
55	15.363	2084	2087	2092	rVV6	16338	26345	0.33%	0.035%
56	15.404	2092	2094	2099	rVB6	7370	9820	0.12%	0.013%
57	15.545	2111	2118	2123	rBV	4149993	6473099	81.74%	8.601%
58	15.580	2123	2124	2131	rVV2	393877	362098	4.57%	0.481%
59	15.657	2131	2137	2150	rVV	1400010	2026105	25.59%	2.692%
60	15.780	2154	2158	2166	rVB2	56369	86654	1.09%	0.115%
61	16.116	2212	2215	2217	rVV4	9633	11937	0.15%	0.016%
62	16.227	2227	2234	2238	rBV10	12248	28045	0.35%	0.037%
63	16.269	2238	2241	2247	rVB6	15517	21803	0.28%	0.029%
64	16.333	2247	2252	2255	rBV6	17110	28025	0.35%	0.037%
65	16.439	2265	2270	2273	rBV7	7782	11691	0.15%	0.016%
66	16.486	2275	2278	2281	rBV4	8194	11081	0.14%	0.015%
67	16.598	2293	2297	2300	rBV6	10053	18119	0.23%	0.024%
68	16.804	2326	2332	2336	rBV9	18597	26736	0.34%	0.036%
69	17.063	2371	2376	2377	rBV4	16971	23400	0.30%	0.031%
70	17.174	2389	2395	2398	rVB8	18474	28717	0.36%	0.038%
71	17.221	2401	2403	2407	rVB5	9347	9630	0.12%	0.013%
72	17.298	2409	2416	2422	rBV	2403267	3574745	45.14%	4.750%
73	17.351	2422	2425	2427	rVV3	52812	68481	0.86%	0.091%
74	17.398	2427	2433	2442	rVB	4513187	6504099	82.13%	8.642%
75	17.521	2451	2454	2459	rVB7	11850	17277	0.22%	0.023%
76	17.674	2475	2480	2484	rBV7	31917	55954	0.71%	0.074%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

77	17.798	2499	2501	2503	rBV3	10137	9887	0.12%	0.013%
78	17.927	2518	2523	2527	rBV8	10619	19660	0.25%	0.026%
79	17.980	2527	2532	2536	rVB7	22013	33383	0.42%	0.044%
80	18.198	2565	2569	2571	rBV4	26216	32578	0.41%	0.043%
81	18.274	2577	2582	2586	rBV	38381	54391	0.69%	0.072%
82	18.527	2619	2625	2631	rVB3	60825	108887	1.38%	0.145%
83	18.680	2647	2651	2656	rBV3	45049	70706	0.89%	0.094%
84	18.821	2671	2675	2679	rBV7	21628	32182	0.41%	0.043%
85	19.092	2716	2721	2725	rBV8	37093	64476	0.81%	0.086%
86	19.257	2746	2749	2753	rVB4	41122	56512	0.71%	0.075%
87	19.321	2755	2760	2764	rBV2	89744	148522	1.88%	0.197%
88	19.580	2801	2804	2807	rVB3	27912	36183	0.46%	0.048%
89	19.615	2807	2810	2816	rVB7	23686	37922	0.48%	0.050%
90	19.692	2816	2823	2830	rBV	5717342	7918831	100.00%	10.522%
91	20.239	2914	2916	2921	rVB6	29826	34027	0.43%	0.045%
92	20.692	2989	2993	2998	rBV	241409	317304	4.01%	0.422%
93	21.192	3075	3078	3085	rBV5	131031	217534	2.75%	0.289%
94	21.486	3122	3128	3133	rBV	2795852	3685868	46.55%	4.897%
95	23.751	3506	3513	3521	rBV2	3527552	7016489	88.61%	9.323%
96	23.909	3533	3540	3553	rVB2	1799489	3738850	47.21%	4.968%

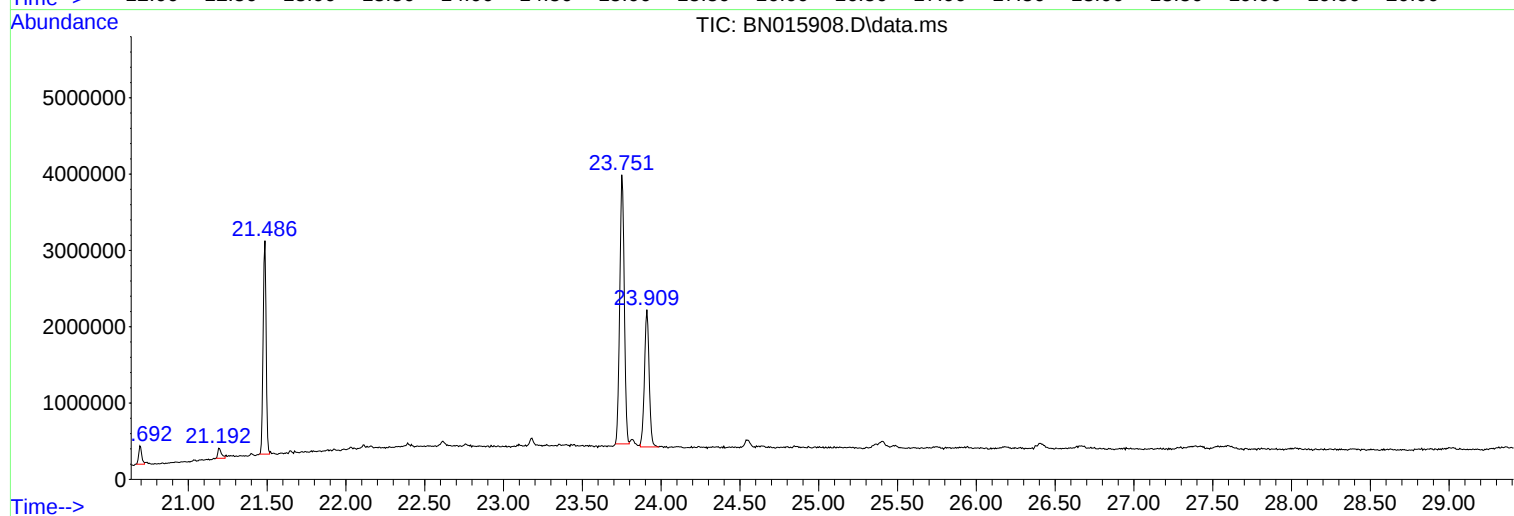
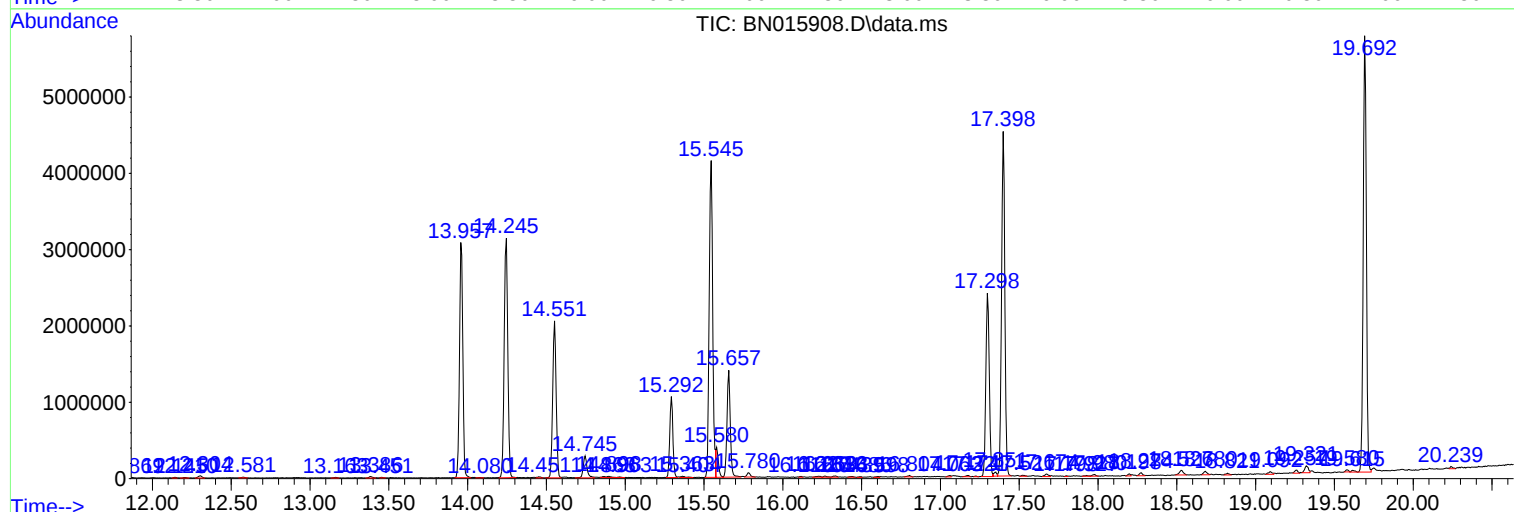
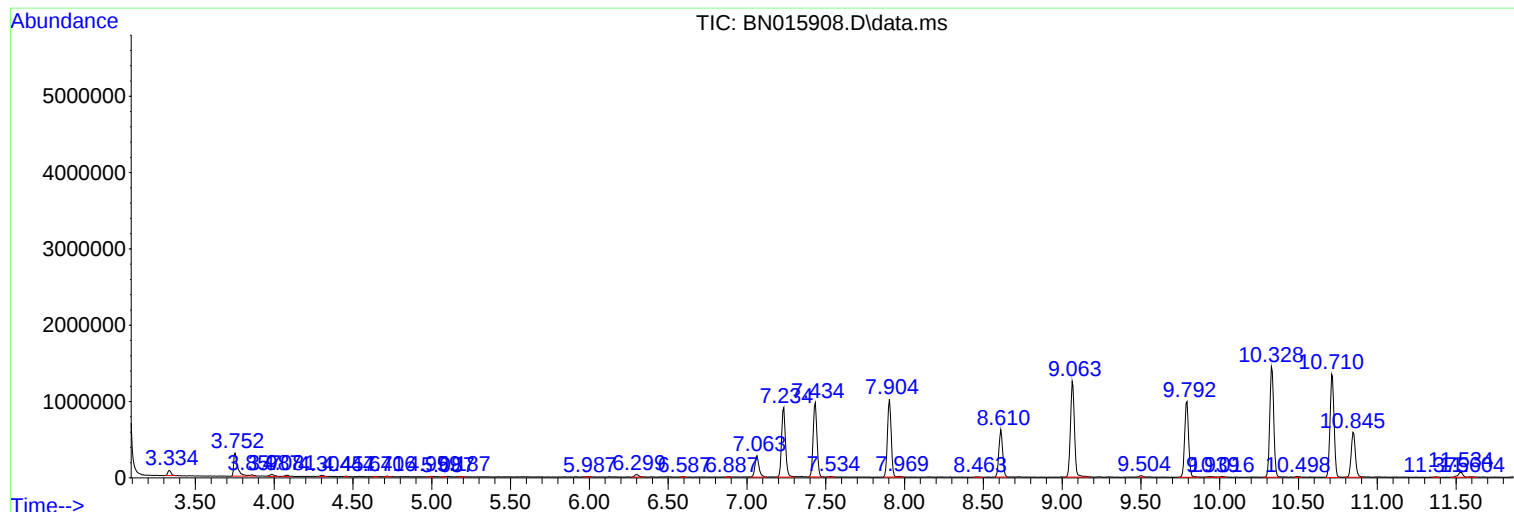
Sum of corrected areas: 75261479

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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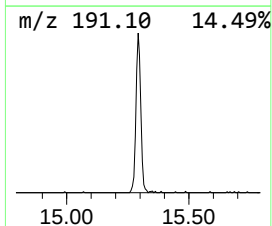
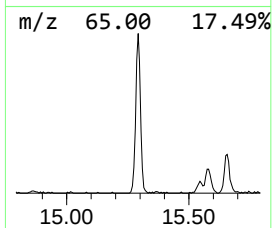
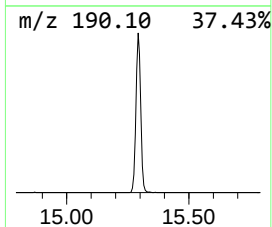
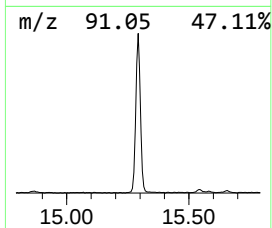
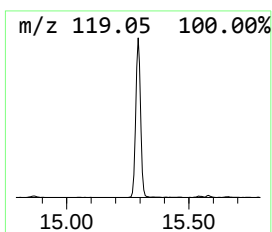
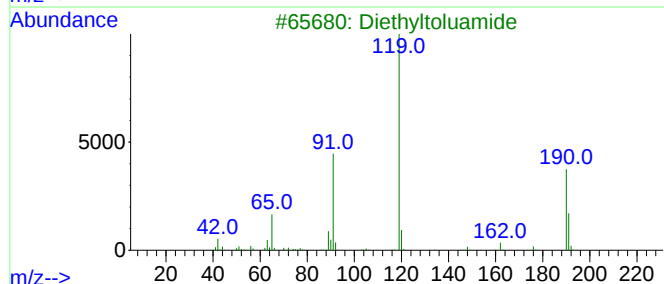
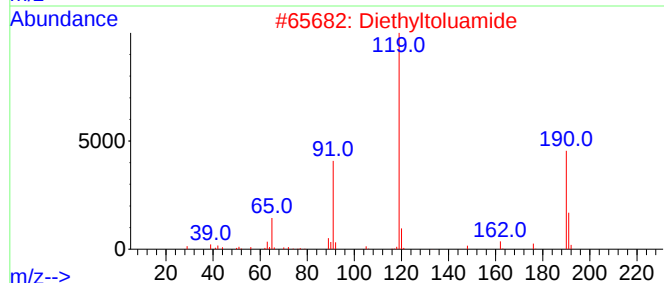
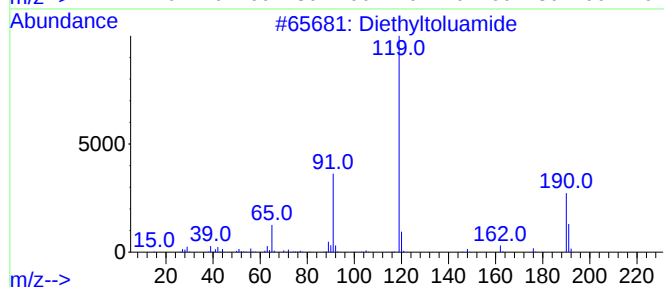
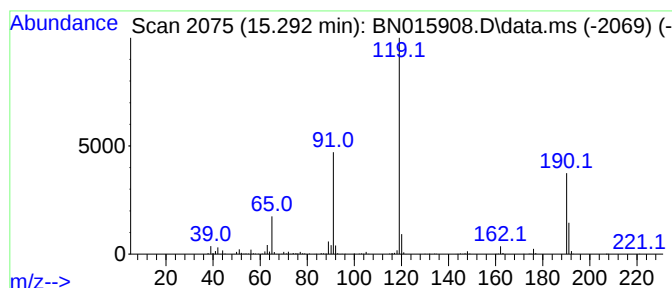
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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.
15.292	9.25 ng/ul	1446580	Acenaphthene-d10	14.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	95
2			Diethyltoluamide	191	C12H17NO	000134-62-3	95
3			Diethyltoluamide	191	C12H17NO	000134-62-3	94
4			Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	90
5			Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	87



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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
Diethyltoluamide	15.292	9.3	ng/ul	1446580	3	14.551	3127810	20.0