

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010792.D
 Acq On : 24 Jun 2022 14:27
 Operator : CG/JU
 Sample : N3395-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0152

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_P\Methods\SFAM-EPA-BP062322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010792.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	16	20	33	rVB	114731	156746	1.93%	0.168%
2	3.481	64	67	74	rBV3	7434	13058	0.16%	0.014%
3	3.605	86	88	99	rBV	553584	797126	9.83%	0.856%
4	3.846	124	129	133	rBV	62192	95074	1.17%	0.102%
5	3.899	136	138	141	rVV3	9833	12842	0.16%	0.014%
6	3.934	141	144	151	rVB	42620	57077	0.70%	0.061%
7	4.223	187	193	199	rBV	50070	70759	0.87%	0.076%
8	4.305	202	207	211	rBV7	7954	11895	0.15%	0.013%
9	4.487	234	238	243	rBV	9674	14918	0.18%	0.016%
10	4.664	263	268	271	rVB2	6810	8285	0.10%	0.009%
11	4.728	273	279	283	rBV2	11712	16774	0.21%	0.018%
12	4.764	283	285	292	rVB6	7282	11570	0.14%	0.012%
13	4.840	294	298	303	rBV2	28690	47951	0.59%	0.052%
14	5.323	373	380	385	rVB3	5033	8937	0.11%	0.010%
15	5.440	395	400	406	rVB	11690	18879	0.23%	0.020%
16	5.817	460	464	470	rVB5	6918	11772	0.15%	0.013%
17	6.887	640	646	659	rVB	449807	685125	8.45%	0.736%
18	7.064	668	676	684	rBV	1783979	2683795	33.11%	2.883%
19	7.134	684	688	694	rVB	27454	40143	0.50%	0.043%
20	7.252	701	708	718	rBV	1668629	2539345	31.33%	2.728%
21	7.352	722	725	732	rVB4	10814	19268	0.24%	0.021%
22	7.722	781	788	795	rBV	1467948	2245884	27.71%	2.413%
23	7.793	795	800	806	rVB	22831	34508	0.43%	0.037%
24	8.428	900	908	920	rBV	1294627	1992963	24.59%	2.141%
25	8.881	977	985	995	rBV	1902477	2985379	36.83%	3.207%
26	8.993	1001	1004	1010	rVB8	5670	8932	0.11%	0.010%
27	9.116	1018	1025	1031	rVB4	9732	16784	0.21%	0.018%
28	9.328	1056	1061	1066	rVB4	9825	17509	0.22%	0.019%
29	9.446	1075	1081	1088	rBV4	4937	11832	0.15%	0.013%
30	9.605	1096	1108	1115	rBV	1126655	1840445	22.71%	1.977%
31	9.728	1125	1129	1136	rVB9	8260	14538	0.18%	0.016%
32	10.134	1191	1198	1209	rBV	2015926	3313114	40.88%	3.559%
33	10.310	1224	1228	1233	rVB8	5739	10832	0.13%	0.012%
34	10.516	1255	1263	1276	rVB	1968653	3193921	39.41%	3.431%
35	10.658	1279	1287	1298	rBV	1749742	2874432	35.46%	3.088%
36	11.169	1369	1374	1381	rVB10	4324	9638	0.12%	0.010%

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37	11.828	1482	1486	1490	rBV7	6299	8550	0.11%	0.009%
38	11.875	1490	1494	1503	rVB4	11339	22518	0.28%	0.024%
39	11.975	1506	1511	1514	rBV6	3772	8519	0.11%	0.009%
40	12.116	1527	1535	1541	rVB	41206	70905	0.87%	0.076%
41	12.322	1564	1570	1575	rVB10	5371	12037	0.15%	0.013%
42	12.987	1681	1683	1689	rVB7	5185	8172	0.10%	0.009%
43	13.222	1719	1723	1727	rBV4	14898	20281	0.25%	0.022%
44	13.563	1777	1781	1783	rBV5	6172	8415	0.10%	0.009%
45	13.799	1814	1821	1832	rBV	3802318	5050840	62.32%	5.426%
46	14.069	1860	1867	1876	rBV	4502580	6263530	77.28%	6.728%
47	14.263	1895	1900	1903	rBV4	10017	15139	0.19%	0.016%
48	14.293	1903	1905	1910	rVB6	8794	11291	0.14%	0.012%
49	14.375	1912	1919	1926	rBV	2586039	3768960	46.50%	4.049%
50	14.587	1949	1955	1963	rBV2	239811	396824	4.90%	0.426%
51	14.704	1970	1975	1978	rBV	64526	90120	1.11%	0.097%
52	14.734	1978	1980	1988	rVB4	24317	33371	0.41%	0.036%
53	15.134	2042	2048	2058	rBV	5366857	6715142	82.85%	7.213%
54	15.375	2083	2089	2103	rVB	5330750	7463396	92.08%	8.017%
55	15.493	2103	2109	2118	rBV	967279	1313401	16.20%	1.411%
56	15.616	2126	2130	2137	rVB	61100	82471	1.02%	0.089%
57	15.881	2171	2175	2180	rBV3	24586	36625	0.45%	0.039%
58	15.945	2183	2186	2191	rVB5	25218	33174	0.41%	0.036%
59	17.140	2383	2389	2397	rBV	2708226	3881336	47.89%	4.169%
60	17.240	2400	2406	2420	rVB2	5254738	7390085	91.18%	7.938%
61	18.057	2541	2545	2549	rBV	110707	149585	1.85%	0.161%
62	19.069	2713	2717	2723	rVB	68380	88843	1.10%	0.095%
63	19.134	2724	2728	2733	rBV	68133	96637	1.19%	0.104%
64	19.298	2753	2756	2761	rBV4	51999	72937	0.90%	0.078%
65	19.492	2783	2789	2795	rVB	6055987	7681359	94.77%	8.251%
66	20.986	3040	3043	3052	rBV2	124083	198429	2.45%	0.213%
67	21.251	3083	3088	3097	rBV	3032514	3665653	45.23%	3.938%
68	21.898	3194	3198	3204	rBV	258056	331654	4.09%	0.356%
69	23.474	3458	3466	3479	rVB2	4329975	8105021	100.00%	8.706%
70	23.627	3483	3492	3502	rVB2	1982991	4106150	50.66%	4.411%

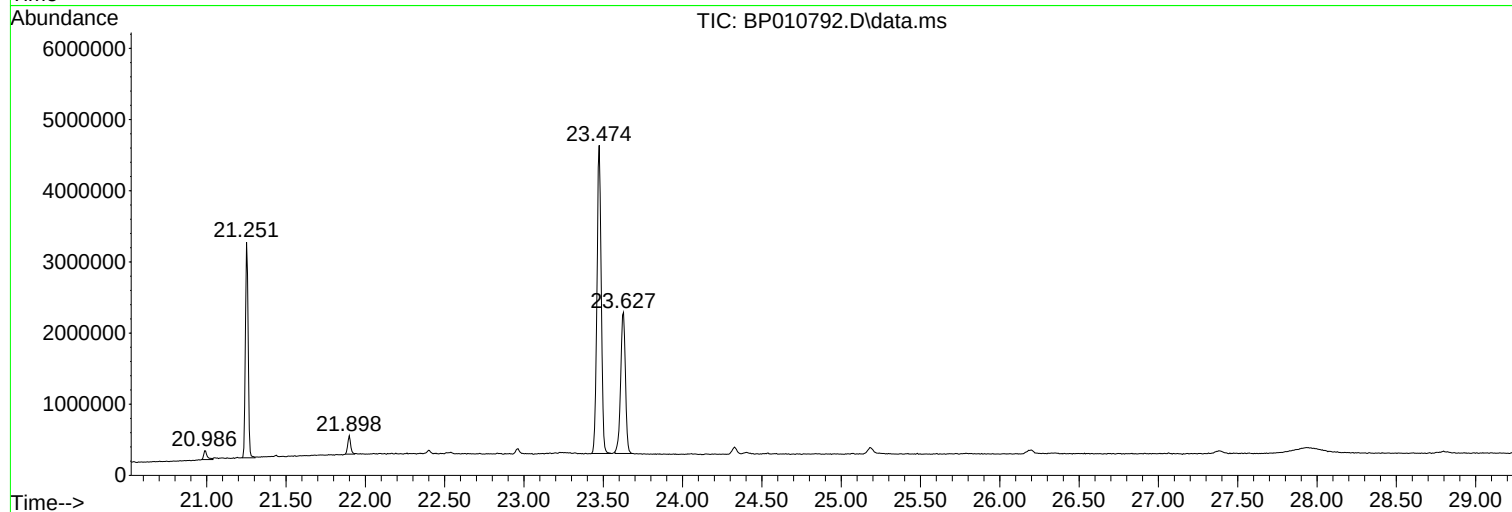
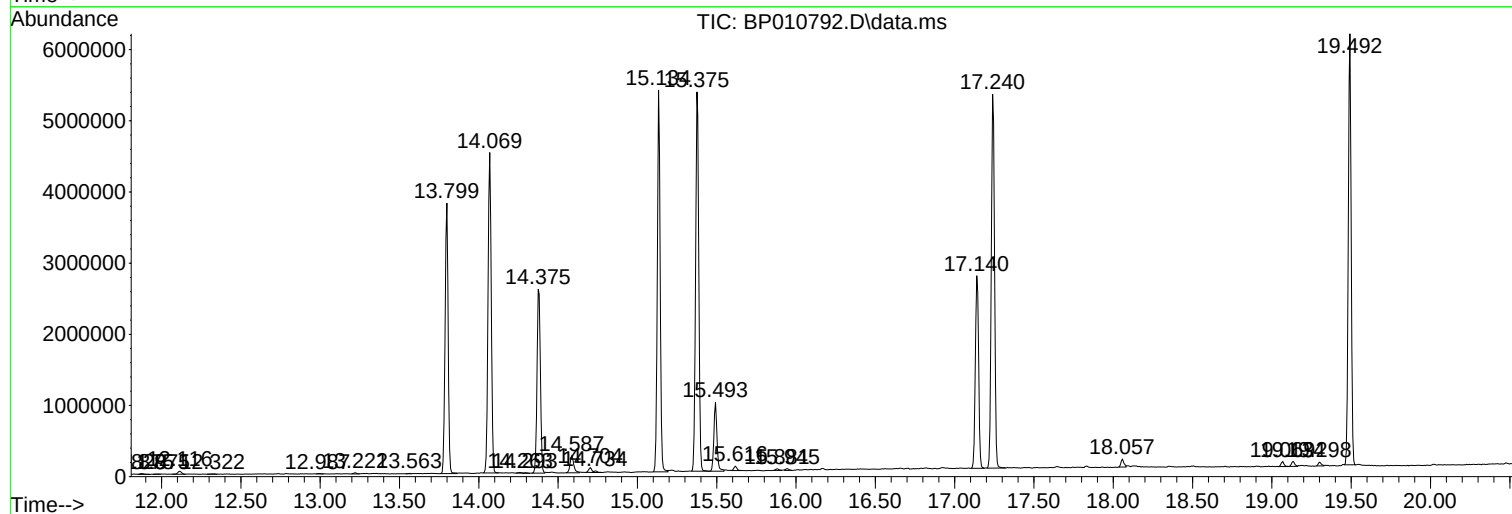
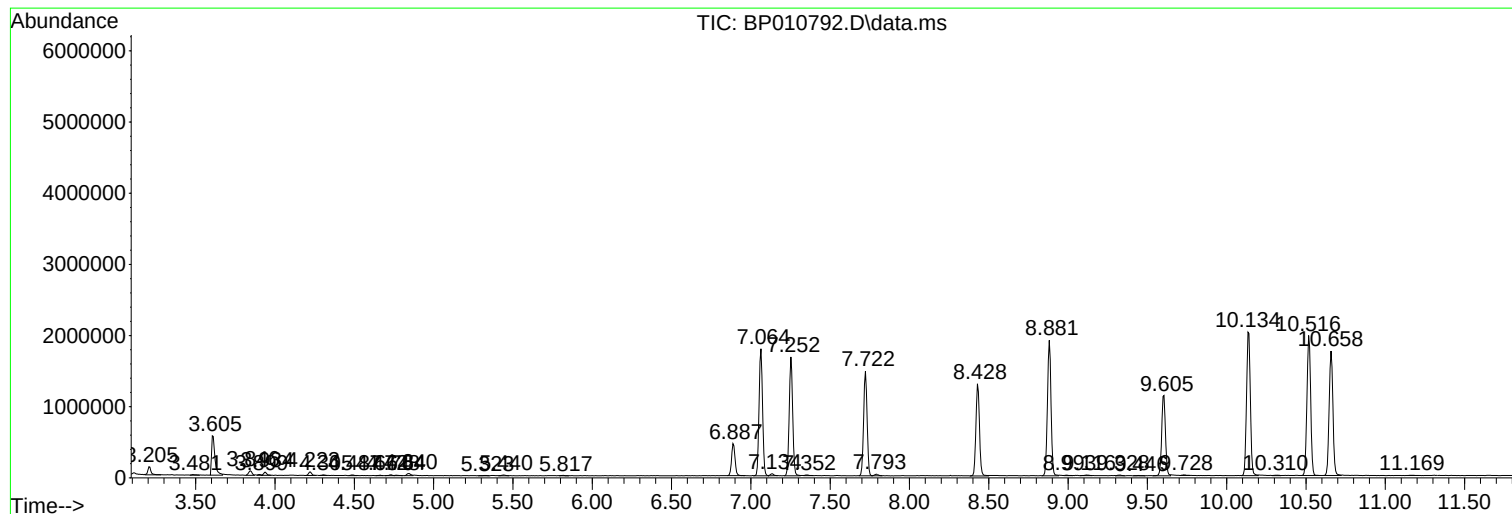
Sum of corrected areas: 93093420

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.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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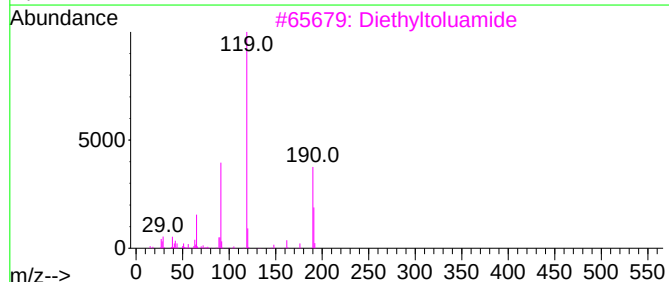
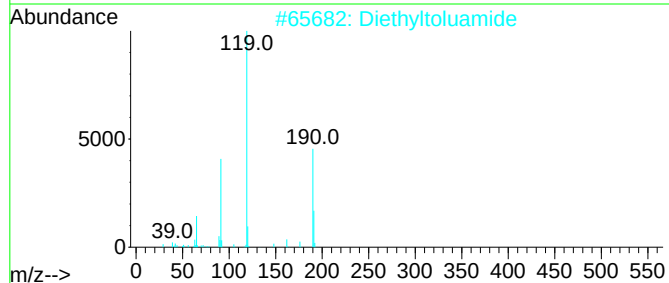
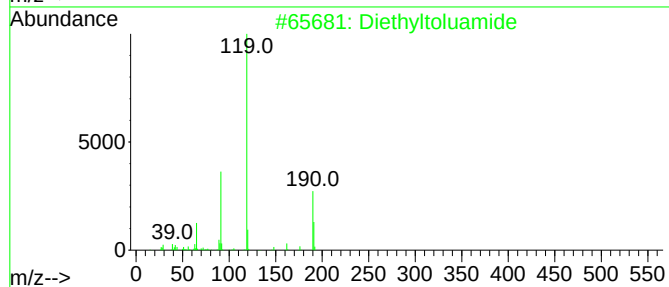
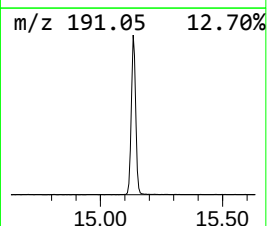
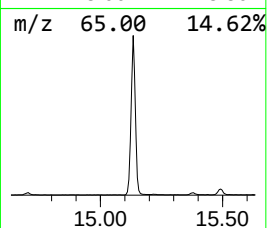
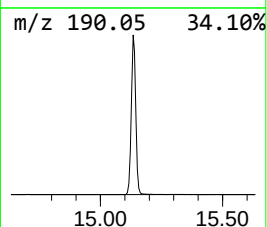
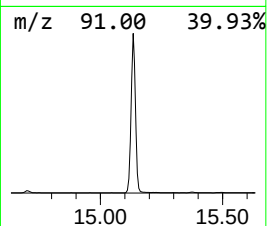
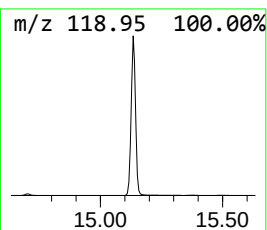
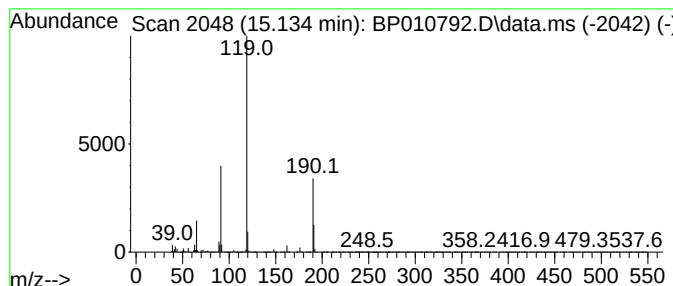
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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.
15.134	35.63 ng/ul	6715140	Acenaphthene-d10	14.375

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			Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	90
5			Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethyltoluamide	15.134	35.6	ng/ul	6715140	3	14.375	3768960	20.0