

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010794.D
 Acq On : 24 Jun 2022 15:34
 Operator : CG/JU
 Sample : N3395-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0151

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: BP010794.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	26	rVB	116608	148469	1.79%	0.166%
2	3.611	86	89	105	rBV	336310	468350	5.65%	0.525%
3	3.846	123	129	134	rBV	59214	89694	1.08%	0.100%
4	3.899	136	138	141	rVV3	12338	13911	0.17%	0.016%
5	3.940	141	145	150	rVB	38571	53122	0.64%	0.059%
6	4.099	168	172	179	rBV9	5832	11757	0.14%	0.013%
7	4.305	203	207	210	rBV6	6832	9219	0.11%	0.010%
8	4.487	233	238	244	rBV3	9351	13157	0.16%	0.015%
9	4.658	261	267	270	rBV2	7198	11888	0.14%	0.013%
10	4.728	274	279	282	rBV2	10939	15005	0.18%	0.017%
11	4.764	282	285	293	rVB4	8001	11628	0.14%	0.013%
12	4.840	293	298	303	rBV2	29816	52945	0.64%	0.059%
13	5.316	376	379	385	rBV2	5383	8552	0.10%	0.010%
14	5.446	395	401	405	rVB2	12283	19890	0.24%	0.022%
15	5.781	455	458	461	rVV5	7283	8726	0.11%	0.010%
16	6.887	639	646	655	rBV	420363	646782	7.81%	0.724%
17	7.063	667	676	684	rBV	1744409	2647508	31.96%	2.965%
18	7.134	684	688	693	rVB	24258	38217	0.46%	0.043%
19	7.252	700	708	716	rBV	1614725	2436447	29.41%	2.729%
20	7.352	721	725	729	rVV5	10110	14020	0.17%	0.016%
21	7.722	781	788	795	rVV	1546230	2353899	28.41%	2.636%
22	7.793	795	800	804	rVB3	11767	18998	0.23%	0.021%
23	8.428	902	908	921	rBV	1212858	1896580	22.89%	2.124%
24	8.546	923	928	932	rVB8	4814	9147	0.11%	0.010%
25	8.881	978	985	998	rBV	1895370	3000434	36.22%	3.361%
26	9.328	1056	1061	1065	rVB4	8776	14558	0.18%	0.016%
27	9.604	1098	1108	1121	rBV	1115322	1840268	22.21%	2.061%
28	10.134	1190	1198	1209	rBV	1969245	3246160	39.19%	3.636%
29	10.516	1254	1263	1274	rBV	2034552	3380807	40.81%	3.787%
30	10.657	1279	1287	1306	rBV	1729359	2809040	33.91%	3.146%
31	10.887	1320	1326	1329	rBV8	5563	10382	0.13%	0.012%
32	11.163	1369	1373	1379	rVB6	5925	11823	0.14%	0.013%
33	11.822	1480	1485	1489	rVB8	5969	11465	0.14%	0.013%
34	11.875	1489	1494	1498	rVV	14502	22884	0.28%	0.026%
35	12.116	1525	1535	1541	rVB	44042	72972	0.88%	0.082%
36	12.334	1567	1572	1577	rVB9	5750	11668	0.14%	0.013%

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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_P\Methods\SFAM-EPA-BP062322.M
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37	12.993	1678	1684	1690	rBV9	5918	11858	0.14%	0.013%
38	13.098	1696	1702	1707	rVB10	4436	8986	0.11%	0.010%
39	13.169	1707	1714	1717	rBV9	4696	9638	0.12%	0.011%
40	13.216	1718	1722	1730	rVB4	11907	21422	0.26%	0.024%
41	13.798	1812	1821	1830	rBV	4036938	5413485	65.35%	6.063%
42	14.069	1858	1867	1876	rBV	4633234	6530392	78.83%	7.314%
43	14.381	1913	1920	1930	rVV	2732612	4125020	49.79%	4.620%
44	14.463	1931	1934	1939	rVB7	11642	15852	0.19%	0.018%
45	14.575	1947	1953	1959	rBV	248317	383019	4.62%	0.429%
46	14.804	1986	1992	1998	rVB	11680	22628	0.27%	0.025%
47	15.016	2020	2028	2034	rBV	4831	15679	0.19%	0.018%
48	15.134	2042	2048	2057	rBV	884106	1118026	13.50%	1.252%
49	15.204	2057	2060	2066	rVB6	11463	24033	0.29%	0.027%
50	15.375	2082	2089	2096	rBV	5648432	8021928	96.84%	8.985%
51	15.492	2102	2109	2120	rBV	983496	1350649	16.30%	1.513%
52	15.616	2125	2130	2136	rVB	68656	97131	1.17%	0.109%
53	16.169	2219	2224	2229	rVB2	22364	34008	0.41%	0.038%
54	16.657	2304	2307	2311	rVB6	9063	13263	0.16%	0.015%
55	16.822	2331	2335	2341	rVB6	10302	13963	0.17%	0.016%
56	16.922	2347	2352	2356	rBV6	11820	21573	0.26%	0.024%
57	17.139	2383	2389	2396	rBV	3029567	4210149	50.82%	4.715%
58	17.239	2400	2406	2418	rBV	6032363	8129808	98.14%	9.105%
59	17.445	2439	2441	2448	rBV7	5444	10304	0.12%	0.012%
60	17.745	2488	2492	2493	rBV4	6350	9383	0.11%	0.011%
61	17.775	2493	2497	2501	rVV5	27702	39996	0.48%	0.045%
62	17.833	2503	2507	2512	rVB8	13056	23864	0.29%	0.027%
63	18.051	2540	2544	2552	rBV	73220	113458	1.37%	0.127%
64	18.498	2617	2620	2625	rBV7	5915	10450	0.13%	0.012%
65	18.904	2687	2689	2693	rVB4	11069	15700	0.19%	0.018%
66	19.069	2712	2717	2722	rBV3	66604	97111	1.17%	0.109%
67	19.133	2723	2728	2734	rVV	68828	96546	1.17%	0.108%
68	19.298	2752	2756	2760	rBV3	57041	70976	0.86%	0.079%
69	19.451	2779	2782	2783	rBV3	16519	17934	0.22%	0.020%
70	19.492	2783	2789	2796	rVV	6326866	8284073	100.00%	9.278%
71	19.969	2867	2870	2873	rBV5	20066	25272	0.31%	0.028%
72	20.016	2875	2878	2880	rBV2	23746	31017	0.37%	0.035%
73	20.051	2882	2884	2887	rVB3	25154	30738	0.37%	0.034%
74	20.127	2894	2897	2900	rBV	28542	30602	0.37%	0.034%
75	20.186	2905	2907	2912	rVB	24778	28857	0.35%	0.032%
76	20.986	3040	3043	3049	rBV4	70895	106313	1.28%	0.119%

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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_P\Methods\SFAM-EPA-BP062322.M
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77	21.251	3083	3088	3097	rBV	2985308	3608707	43.56%	4.042%
78	23.468	3458	3465	3478	rVB2	3917339	7693182	92.87%	8.616%
79	23.621	3483	3491	3503	rVB2	1947289	3917931	47.29%	4.388%

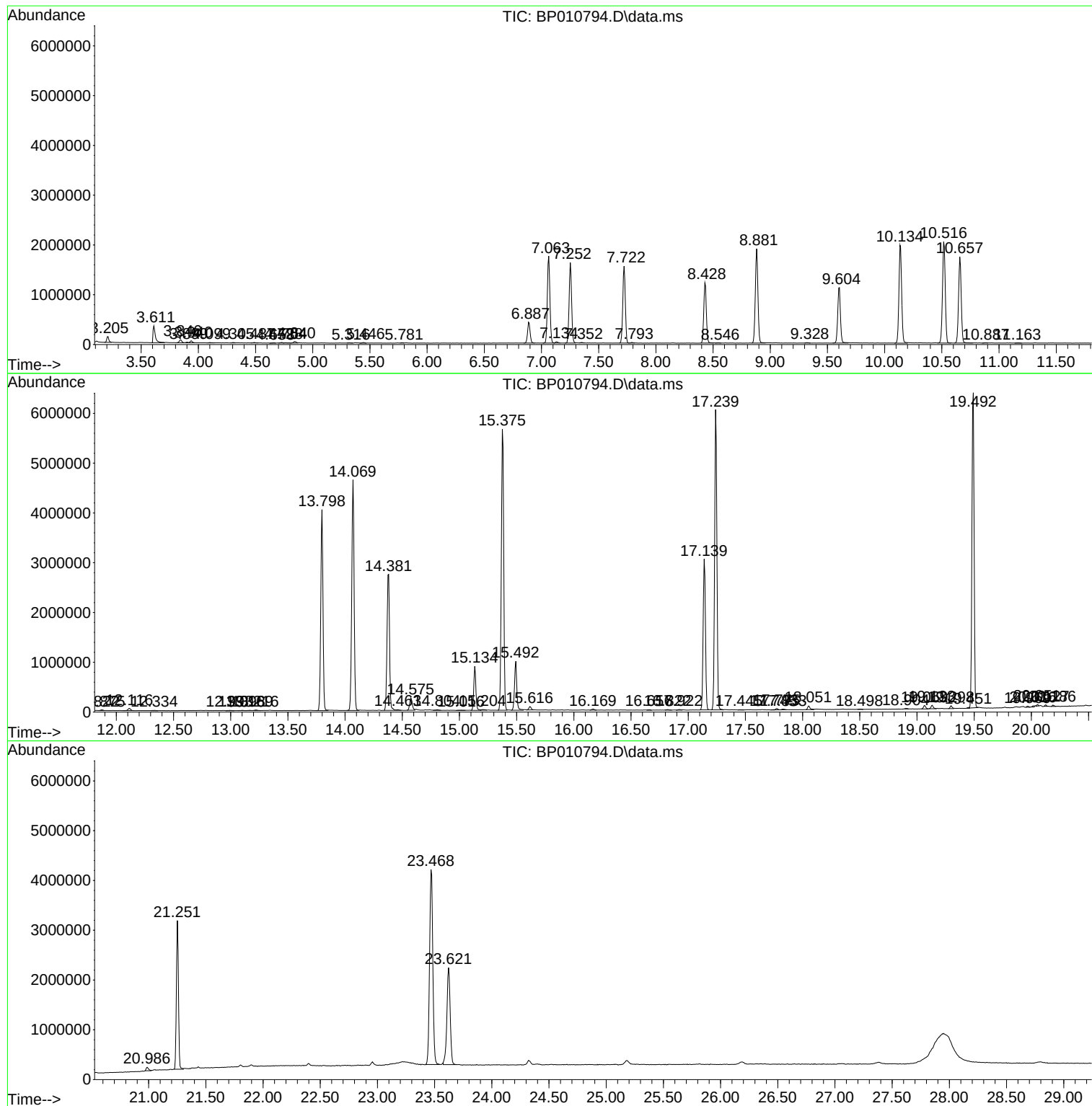
Sum of corrected areas: 89285296

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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



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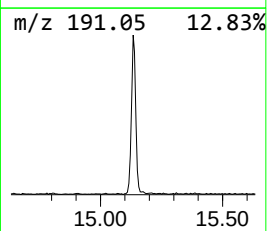
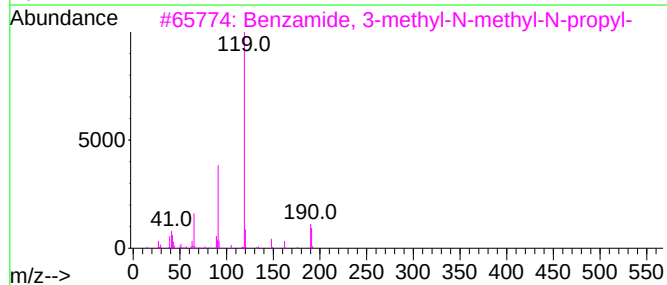
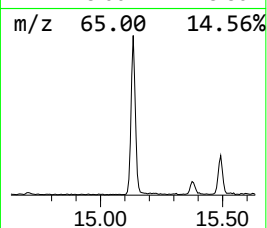
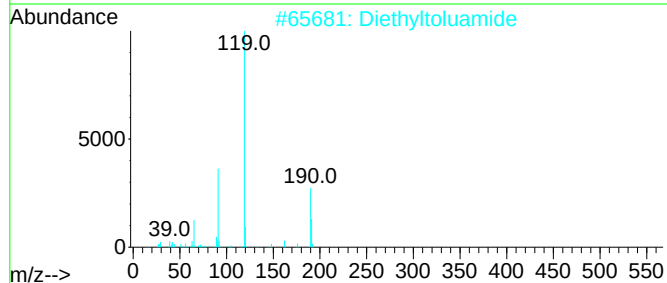
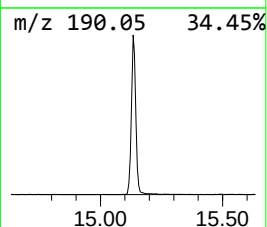
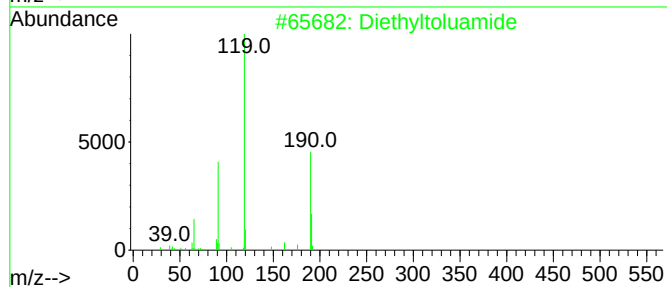
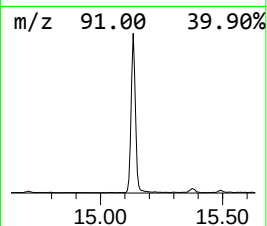
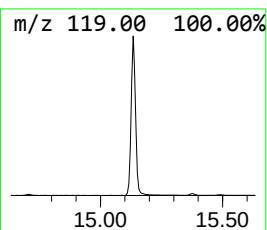
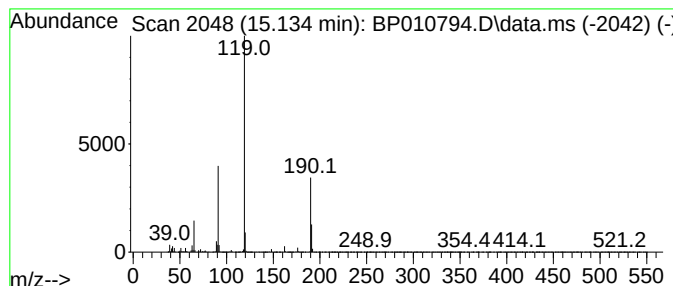
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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	5.42 ng/ul	1118030	Acenaphthene-d10	14.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	97
2			Diethyltoluamide	191	C12H17NO	000134-62-3	96
3			Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	90
4			Benzamide, 3-methyl-N-butyl-	191	C12H17NO	1000407-41-1	87
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	15.134	5.4	ng/ul	1118030	3	14.381	4125020	20.0