

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006956.D
 Acq On : 10 Sep 2021 23:44
 Operator : CG/JU
 Sample : M3651-12
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKM6

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-BP090821.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006956.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	45	48	55	rVB	31471	41620	0.51%	0.058%
2	3.793	117	120	138	rBV	258535	482917	5.86%	0.678%
3	4.022	155	159	163	rVB2	25285	38036	0.46%	0.053%
4	4.117	171	175	184	rVB	28407	43619	0.53%	0.061%
5	6.028	497	500	508	rVB6	6422	12213	0.15%	0.017%
6	6.928	650	653	660	rVB8	7359	14032	0.17%	0.020%
7	7.087	674	680	690	rBV	270029	457817	5.56%	0.643%
8	7.263	703	710	725	rBV	952073	1520670	18.47%	2.135%
9	7.463	736	744	753	rBV	977794	1554100	18.87%	2.182%
10	7.934	816	824	832	rBV	993658	1579488	19.18%	2.217%
11	7.999	832	835	843	rVV4	10311	18840	0.23%	0.026%
12	8.069	843	847	852	rVB7	4722	9120	0.11%	0.013%
13	8.169	860	864	870	rVB5	12903	22321	0.27%	0.031%
14	8.481	914	917	921	rBV3	8617	11539	0.14%	0.016%
15	8.634	935	943	953	rBV	774637	1257133	15.27%	1.765%
16	8.816	970	974	978	rBV6	5310	8254	0.10%	0.012%
17	9.093	1013	1021	1030	rBV	1014295	1717436	20.86%	2.411%
18	9.263	1046	1050	1054	rVB7	6592	11053	0.13%	0.016%
19	9.522	1089	1094	1100	rVB5	8469	14347	0.17%	0.020%
20	9.816	1135	1144	1159	rBV	738326	1242798	15.09%	1.745%
21	10.346	1226	1234	1243	rBV	1262470	2146546	26.07%	3.013%
22	10.522	1259	1264	1272	rBV	35383	71014	0.86%	0.100%
23	10.734	1292	1300	1312	rVB	1364000	2222454	26.99%	3.120%
24	10.869	1315	1323	1335	rBV	1104675	1960554	23.81%	2.752%
25	12.316	1560	1569	1576	rBV2	25399	42719	0.52%	0.060%
26	13.398	1749	1753	1759	rVB6	6717	9974	0.12%	0.014%
27	13.722	1801	1808	1810	rBV3	16285	27933	0.34%	0.039%
28	13.881	1829	1835	1839	rBV3	20891	32507	0.39%	0.046%
29	13.969	1839	1850	1860	rVV	2426193	3468259	42.12%	4.869%
30	14.051	1860	1864	1867	rVV3	11317	17634	0.21%	0.025%
31	14.116	1871	1875	1878	rVB6	7444	9963	0.12%	0.014%
32	14.251	1886	1898	1911	rBV	2958994	4224296	51.30%	5.930%
33	14.557	1942	1950	1959	rBV	2073873	2989815	36.31%	4.197%
34	14.740	1974	1981	1997	rBV2	170375	342109	4.15%	0.480%
35	14.963	2014	2019	2026	rVB5	20344	40375	0.49%	0.057%
36	15.034	2026	2031	2034	rBV3	15340	22509	0.27%	0.032%

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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-BP090821.M
 Title : SVOA CALIBRATION

37	15.081	2037	2039	2049	rVB3	6712	15268	0.19%	0.021%
38	15.169	2049	2054	2060	rBV7	10121	23636	0.29%	0.033%
39	15.228	2060	2064	2069	rVB2	14240	22280	0.27%	0.031%
40	15.298	2070	2076	2083	rBV	314977	434103	5.27%	0.609%
41	15.375	2087	2089	2095	rVB4	15990	20430	0.25%	0.029%
42	15.469	2100	2105	2107	rBV6	6120	9880	0.12%	0.014%
43	15.545	2109	2118	2131	rBV	3851549	5661968	68.75%	7.948%
44	15.657	2131	2137	2147	rBV	921814	1312220	15.93%	1.842%
45	15.787	2155	2159	2161	rBV4	22803	31934	0.39%	0.045%
46	15.816	2161	2164	2173	rVB	38614	59899	0.73%	0.084%
47	16.110	2211	2214	2222	rBV9	10705	23506	0.29%	0.033%
48	16.228	2227	2234	2238	rBV10	10137	25494	0.31%	0.036%
49	16.298	2239	2246	2250	rVV2	72818	120664	1.47%	0.169%
50	16.334	2250	2252	2257	rVB5	12323	15085	0.18%	0.021%
51	16.657	2303	2307	2315	rBV7	17478	36030	0.44%	0.051%
52	17.122	2382	2386	2397	rVB	56287	101182	1.23%	0.142%
53	17.304	2410	2417	2423	rBV	2563269	3557219	43.20%	4.993%
54	17.404	2427	2434	2444	rVV	4640999	6620103	80.39%	9.293%
55	17.728	2486	2489	2495	rVB6	13542	20550	0.25%	0.029%
56	17.881	2513	2515	2520	rVB3	11813	12482	0.15%	0.018%
57	17.975	2528	2531	2536	rVB4	21031	25162	0.31%	0.035%
58	18.086	2548	2550	2557	rVB8	11937	16396	0.20%	0.023%
59	18.186	2561	2567	2571	rBV3	125984	199866	2.43%	0.281%
60	19.057	2711	2715	2719	rBV3	30294	42287	0.51%	0.059%
61	19.210	2738	2741	2749	rVB3	38438	52059	0.63%	0.073%
62	19.280	2749	2753	2756	rBV	59053	75706	0.92%	0.106%
63	19.416	2773	2776	2782	rBV4	50543	62443	0.76%	0.088%
64	19.633	2807	2813	2826	rBV	6293158	8171071	99.22%	11.470%
65	21.092	3057	3061	3067	rBV2	221165	313888	3.81%	0.441%
66	21.386	3106	3111	3120	rVB	3010887	3959435	48.08%	5.558%
67	23.657	3490	3497	3505	rBV2	4171103	8235004	100.00%	11.560%
68	23.816	3517	3524	3539	rVB2	2020025	4274733	51.91%	6.001%

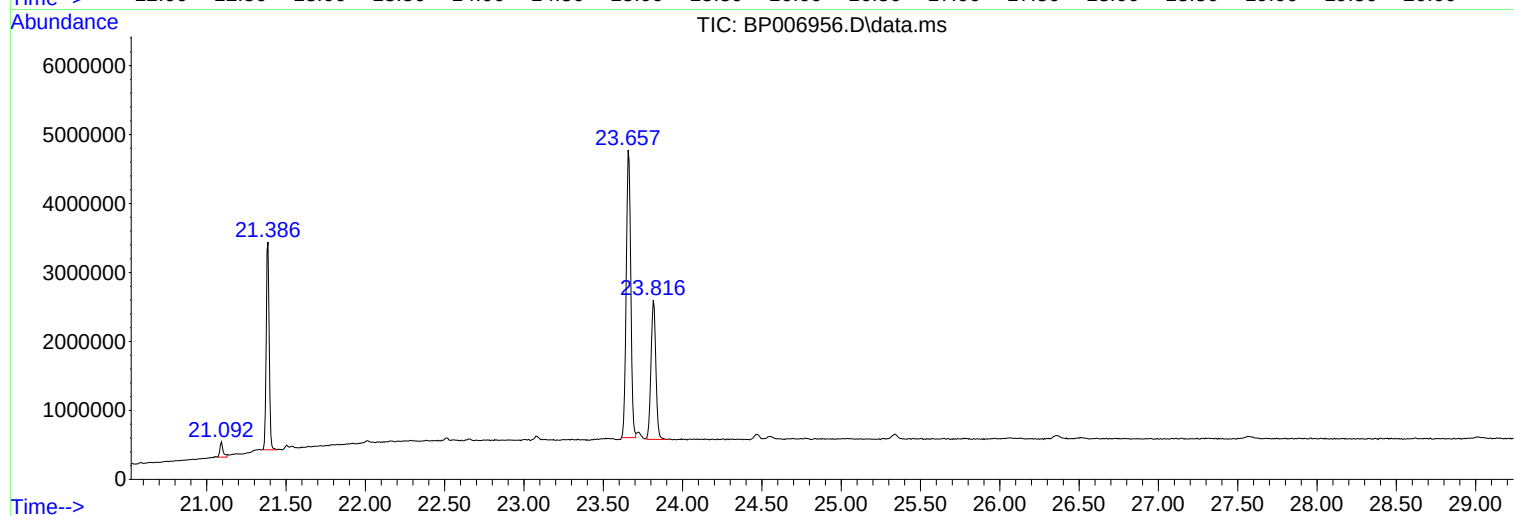
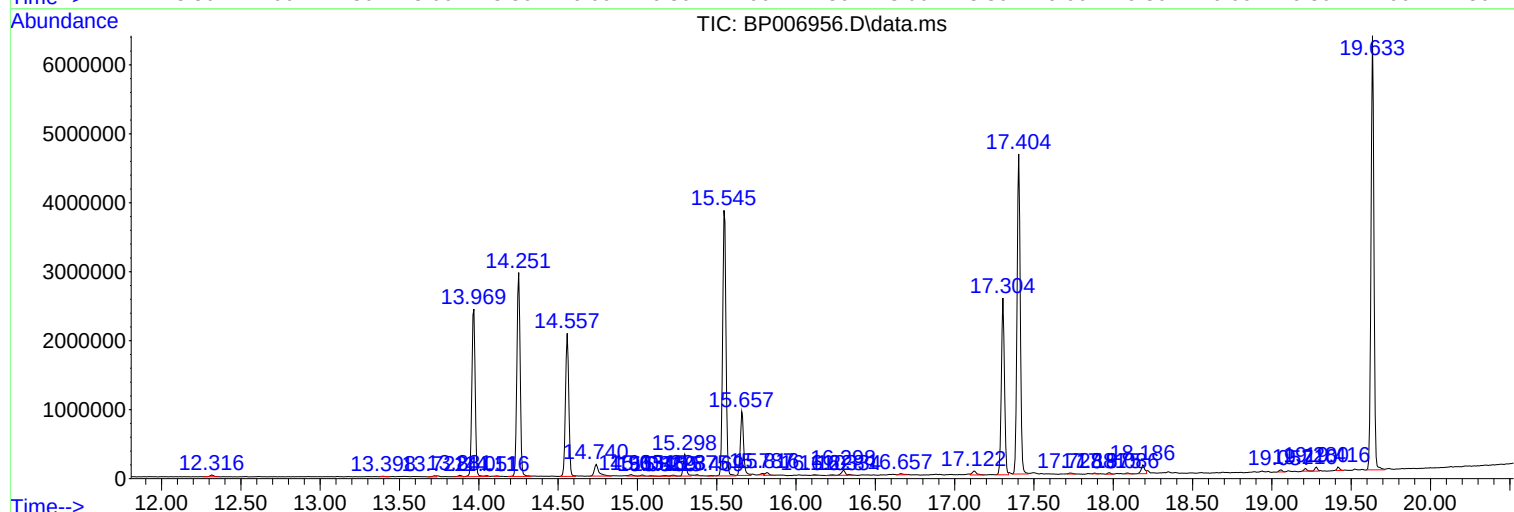
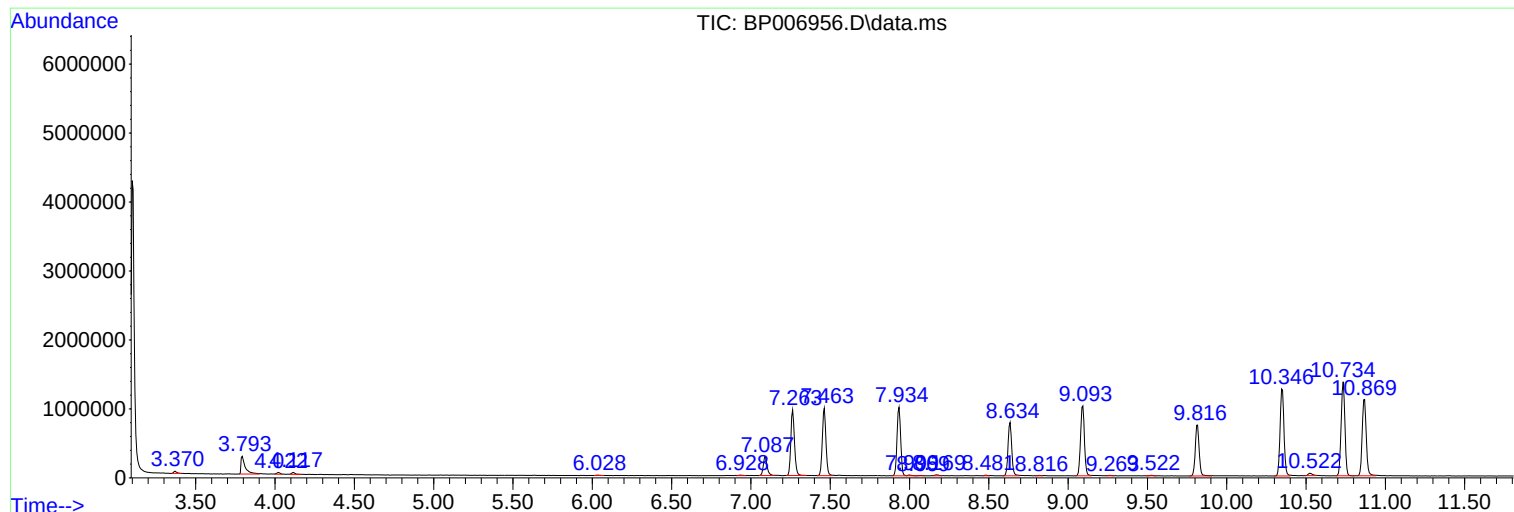
Sum of corrected areas: 71237997

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Quant Title : SVOA CALIBRATION

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



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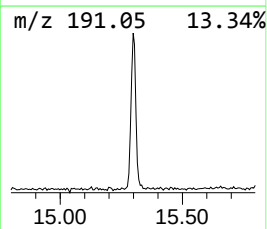
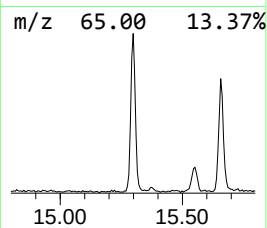
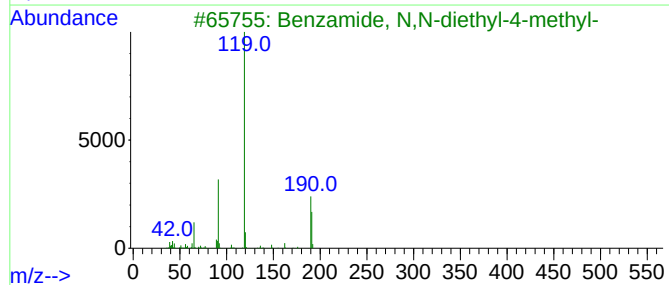
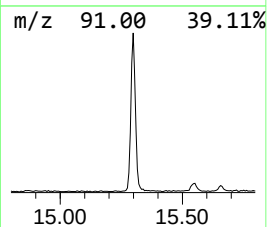
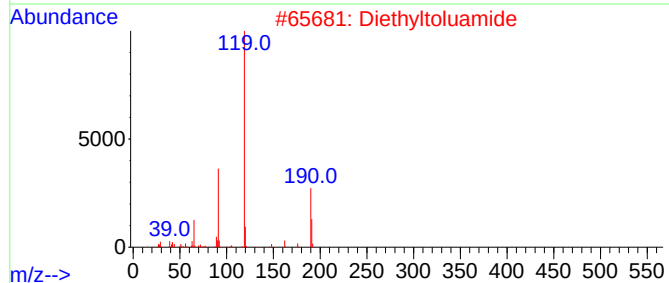
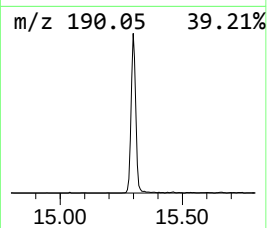
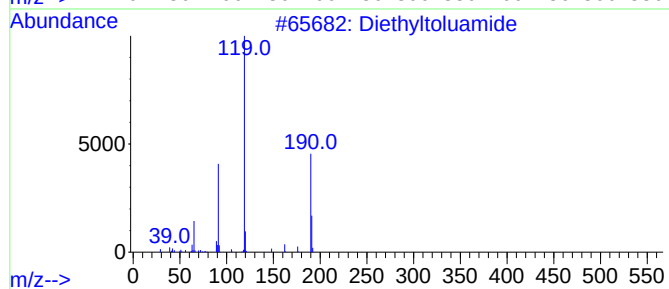
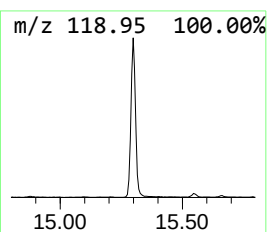
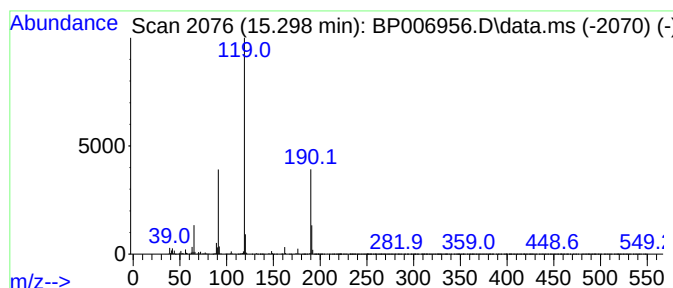
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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.
15.298	2.90 ng/ul	434103	Acenaphthene-d10	14.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	97
2			Diethyltoluamide	191	C12H17NO	000134-62-3	95
3			Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	93
4			Diethyltoluamide	191	C12H17NO	000134-62-3	91
5			Diethyltoluamide	191	C12H17NO	000134-62-3	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethyltoluamide	15.298	2.9	ng/ul	434103	3	14.557	2989820	20.0