

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024886.D
 Acq On : 14 Apr 2023 07:55
 Operator : CG/JU
 Sample : 02275-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDZ8

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-BN041023.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	9	15	37	rVB	5637580	10304510	86.52%	8.299%
2	3.593	65	69	78	rVB	37334	60629	0.51%	0.049%
3	3.740	92	94	111	rBV	505177	923345	7.75%	0.744%
4	3.969	131	133	139	rVB2	11728	15975	0.13%	0.013%
5	4.069	146	150	159	rVB2	29672	49800	0.42%	0.040%
6	4.181	163	169	172	rBV6	9903	17357	0.15%	0.014%
7	4.611	235	242	257	rBV	6096372	9920454	83.29%	7.989%
8	5.005	305	309	315	rBV4	7638	14706	0.12%	0.012%
9	5.222	340	346	354	rVB3	25099	46061	0.39%	0.037%
10	5.928	458	466	474	rBV	153571	242628	2.04%	0.195%
11	7.093	658	664	676	rBV	492345	788048	6.62%	0.635%
12	7.263	686	693	700	rBV	1585629	2481548	20.84%	1.999%
13	7.316	700	702	709	rVB	67036	92350	0.78%	0.074%
14	7.463	720	727	736	rBV	1639280	2508578	21.06%	2.020%
15	7.552	740	742	747	rVB5	10182	13071	0.11%	0.011%
16	7.934	799	807	817	rBV	1204150	1957118	16.43%	1.576%
17	8.052	821	827	833	rVB	58880	96518	0.81%	0.078%
18	8.510	898	905	912	rBV9	7050	15142	0.13%	0.012%
19	8.646	920	928	938	rBV	1246895	2002679	16.82%	1.613%
20	9.104	998	1006	1017	rBV	1882012	3056521	25.66%	2.462%
21	9.210	1019	1024	1029	rVV6	13074	22279	0.19%	0.018%
22	9.516	1070	1076	1080	rBV4	10854	18871	0.16%	0.015%
23	9.828	1122	1129	1143	rVV	1460796	2438195	20.47%	1.964%
24	9.975	1149	1154	1161	rBV4	15415	27270	0.23%	0.022%
25	10.369	1212	1221	1234	rBV	2066067	3388615	28.45%	2.729%
26	10.751	1278	1286	1294	rBV	1754057	2879505	24.18%	2.319%
27	10.893	1300	1310	1323	rBV	1946584	3325474	27.92%	2.678%
28	11.540	1413	1420	1425	rBV	36104	68839	0.58%	0.055%
29	12.004	1491	1499	1504	rBV7	9105	18606	0.16%	0.015%
30	12.163	1521	1526	1530	rBV7	7894	14419	0.12%	0.012%
31	12.340	1551	1556	1562	rBV2	36908	56313	0.47%	0.045%
32	13.404	1732	1737	1743	rVB4	15368	24385	0.20%	0.020%
33	13.557	1757	1763	1764	rBV4	10365	16819	0.14%	0.014%
34	13.581	1764	1767	1774	rVV7	14243	26312	0.22%	0.021%
35	13.992	1829	1837	1852	rBV	4250728	5682827	47.71%	4.577%
36	14.275	1878	1885	1899	rVV	4327682	6447327	54.13%	5.192%

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 Title : SVOA CALIBRATION

37	14.469	1913	1918	1926	rVB	9602	22476	0.19%	0.018%
38	14.581	1928	1937	1946	rBV	2535176	3789879	31.82%	3.052%
39	14.781	1964	1971	1985	rBV	409153	699540	5.87%	0.563%
40	14.986	2003	2006	2014	rVB10	14242	27939	0.23%	0.023%
41	15.575	2099	2106	2114	rBV	5819283	8111952	68.11%	6.533%
42	15.692	2120	2126	2136	rBV	2445402	3150648	26.45%	2.537%
43	15.816	2141	2147	2153	rVB3	38214	73729	0.62%	0.059%
44	15.939	2162	2168	2174	rBV	250370	338341	2.84%	0.272%
45	16.022	2179	2182	2187	rVB3	14590	20777	0.17%	0.017%
46	16.086	2187	2193	2199	rBV	443824	587422	4.93%	0.473%
47	16.416	2245	2249	2253	rBV	24292	30546	0.26%	0.025%
48	16.598	2276	2280	2282	rBV4	15693	21157	0.18%	0.017%
49	16.639	2283	2287	2294	rVB2	22049	46805	0.39%	0.038%
50	16.828	2315	2319	2325	rVB	41927	56559	0.47%	0.046%
51	17.328	2398	2404	2415	rBV	3214634	4565062	38.33%	3.676%
52	17.428	2415	2421	2440	rVV2	6349964	9135414	76.70%	7.357%
53	17.716	2466	2470	2473	rBV5	13771	22579	0.19%	0.018%
54	18.216	2551	2555	2564	rBV	170907	248779	2.09%	0.200%
55	19.286	2732	2737	2743	rBV2	93607	145794	1.22%	0.117%
56	19.357	2745	2749	2755	rVV2	90040	138377	1.16%	0.111%
57	19.492	2768	2772	2777	rBV	101435	133956	1.12%	0.108%
58	19.727	2805	2812	2824	rBV	7873368	10884632	91.39%	8.766%
59	21.221	3062	3066	3072	rBV2	242725	350602	2.94%	0.282%
60	21.521	3112	3117	3125	rBV2	3888127	5118842	42.98%	4.122%
61	23.827	3501	3509	3523	rBV2	5651926	11910072	100.00%	9.592%
62	23.980	3528	3535	3549	rVB	2814507	5475259	45.97%	4.409%

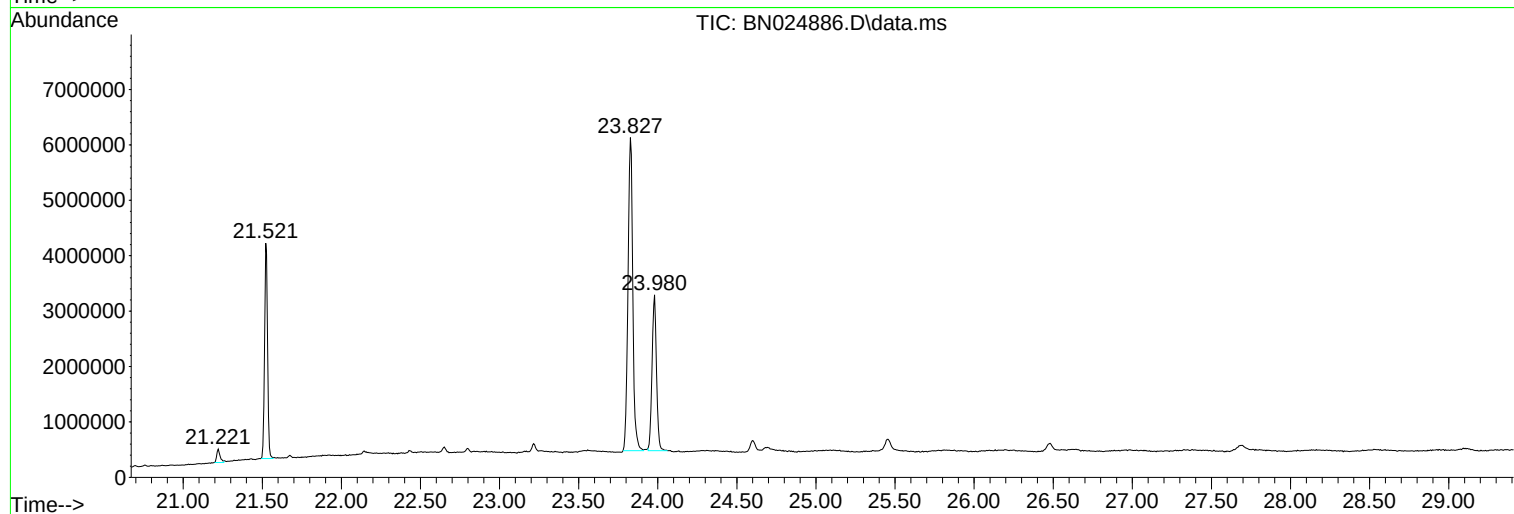
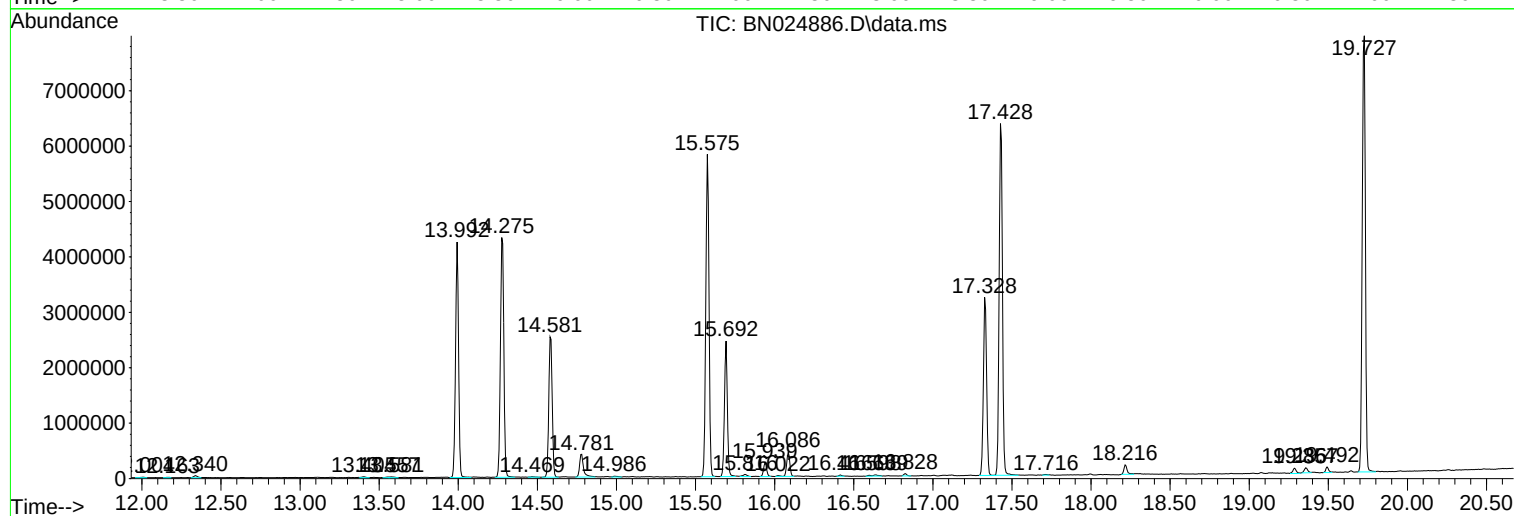
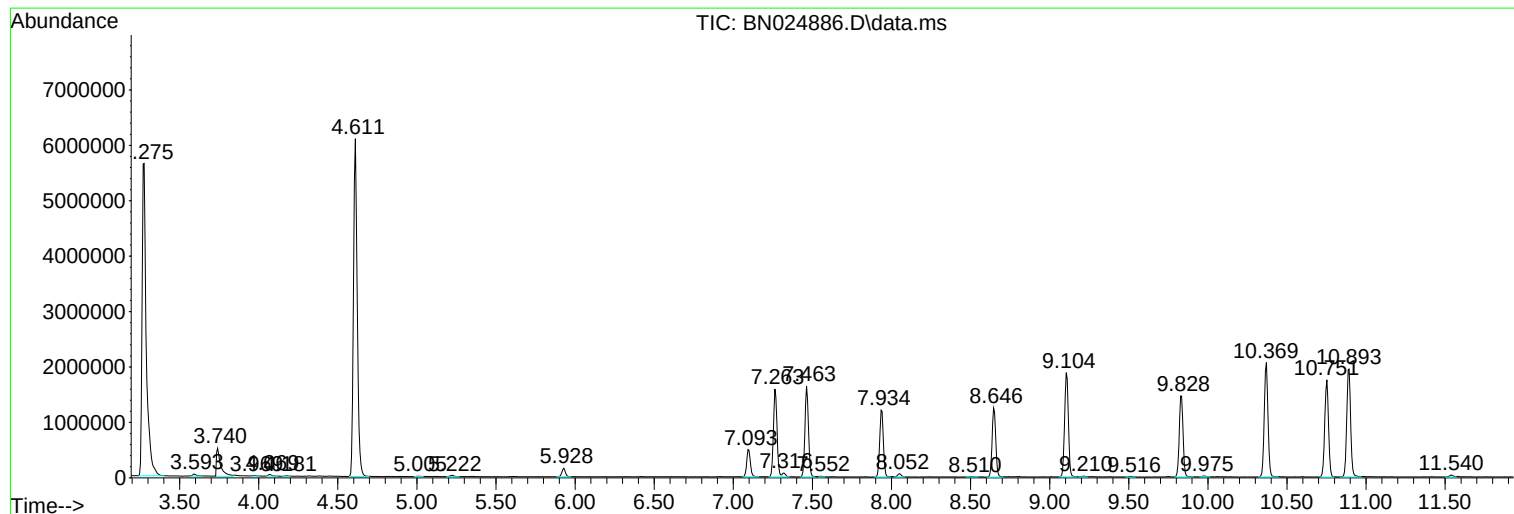
Sum of corrected areas: 124170232

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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



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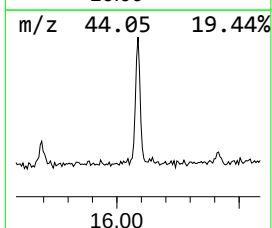
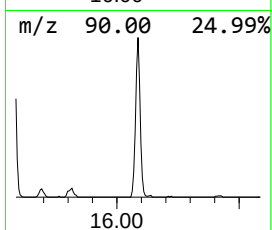
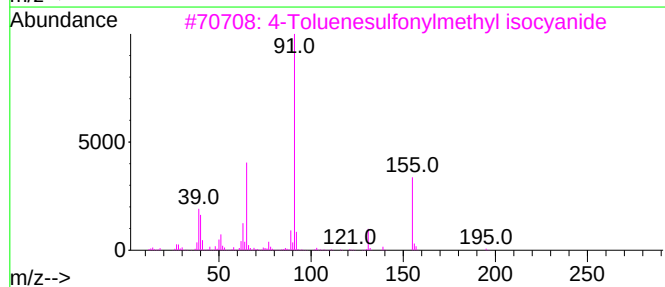
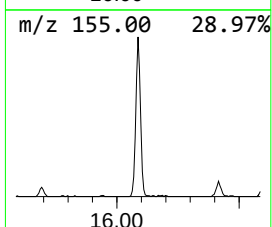
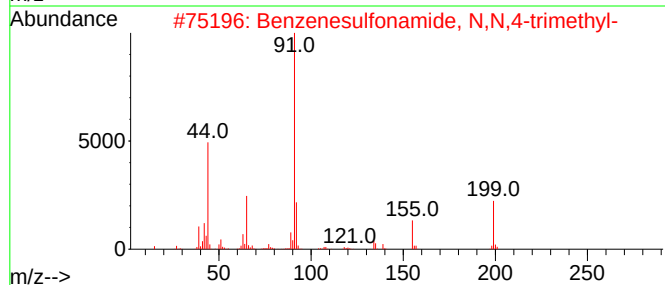
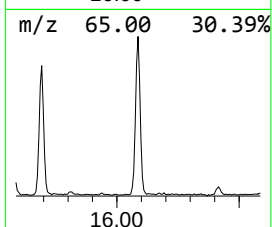
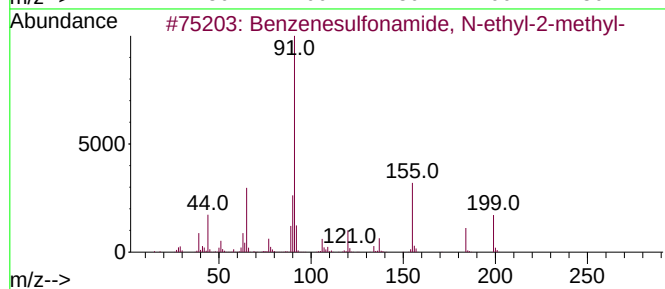
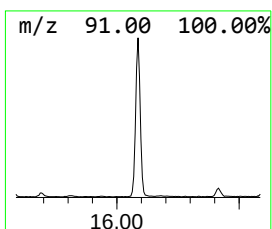
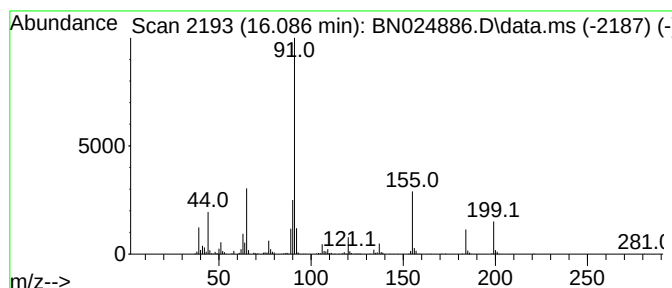
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.086	2.57 ng/ul	587422	Phenanthrene-d10	17.328	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2	Benzenesulfonamide, N,N,4-trimet...	199	C9H13NO2S	000599-69-9	47
3	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47
4	Benzenesulfonyl chloride, 4-methyl-	190	C7H7ClO2S	000098-59-9	47
5	1-Toluenesulfonylazacyclopropane	197	C9H11NO2S	003634-89-7	43



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	16.086	2.6	ng/u1	587422	4	17.328	4565060	20.0