

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030648.D
 Acq On : 04 Apr 2024 04:37
 Operator : MA/JU
 Sample : P1948-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH7

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030648.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	46	rVB	56676	94046	1.11%	0.124%
2	3.605	101	105	120	rBV	304207	493691	5.80%	0.650%
3	3.922	155	159	169	rVB	38407	59128	0.69%	0.078%
4	4.358	229	233	238	rVB3	9727	15596	0.18%	0.021%
5	4.722	292	295	302	rBV6	7763	13701	0.16%	0.018%
6	6.863	652	659	667	rVB	278030	447001	5.25%	0.589%
7	7.034	681	688	696	rBV	1102682	1693814	19.91%	2.231%
8	7.222	714	720	731	rBV	1036458	1655176	19.45%	2.180%
9	7.693	793	800	808	rBV	936275	1458407	17.14%	1.921%
10	8.393	912	919	933	rBV	838508	1371610	16.12%	1.806%
11	8.846	988	996	1007	rBV	1292494	2166532	25.46%	2.853%
12	8.952	1011	1014	1020	rVV5	8720	16741	0.20%	0.022%
13	9.257	1062	1066	1073	rVB3	8233	14093	0.17%	0.019%
14	9.563	1110	1118	1131	rBV	1032813	1707701	20.07%	2.249%
15	9.793	1152	1157	1162	rBV7	7974	15422	0.18%	0.020%
16	10.098	1201	1209	1220	rBV	1561735	2562242	30.11%	3.375%
17	10.475	1266	1273	1282	rBV	1360240	2274731	26.74%	2.996%
18	10.616	1289	1297	1310	rBV	1579823	2671891	31.40%	3.519%
19	11.263	1403	1407	1414	rVB7	11989	20419	0.24%	0.027%
20	11.745	1485	1489	1494	rVB5	5974	9143	0.11%	0.012%
21	11.981	1524	1529	1532	rBV7	4402	9080	0.11%	0.012%
22	12.069	1539	1544	1552	rVB	34022	55073	0.65%	0.073%
23	12.604	1629	1635	1639	rBV8	6608	11310	0.13%	0.015%
24	13.234	1737	1742	1749	rVB2	38012	59697	0.70%	0.079%
25	13.298	1749	1753	1761	rVB8	8398	13458	0.16%	0.018%
26	13.751	1823	1830	1844	rBV	3106079	4314803	50.71%	5.683%
27	14.028	1865	1877	1890	rBV	3594952	5359824	63.00%	7.059%
28	14.334	1920	1929	1939	rBV	2029822	3104761	36.49%	4.089%
29	14.539	1957	1964	1978	rBV	302953	502214	5.90%	0.661%
30	14.757	1996	2001	2006	rBV5	25408	36713	0.43%	0.048%
31	15.145	2063	2067	2070	rBV3	5902	9042	0.11%	0.012%
32	15.334	2092	2099	2112	rBV	4578133	6719605	78.98%	8.850%
33	15.451	2113	2119	2133	rVV	1206978	1717680	20.19%	2.262%
34	15.575	2135	2140	2147	rVB2	23687	43043	0.51%	0.057%
35	15.892	2189	2194	2201	rBV8	9582	21327	0.25%	0.028%
36	16.039	2211	2219	2224	rVV10	6961	19774	0.23%	0.026%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030648.D
 Acq On : 04 Apr 2024 04:37
 Operator : MA/JU
 Sample : P1948-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH7

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-BN032824.MA.M
 Title : SVOA CALIBRATION

37	16.116	2227	2232	2240	rVB4	21989	36892	0.43%	0.049%
38	16.492	2293	2296	2300	rBV6	8514	11292	0.13%	0.015%
39	16.757	2335	2341	2347	rBV9	11760	23011	0.27%	0.030%
40	16.892	2356	2364	2371	rBV	491119	674054	7.92%	0.888%
41	17.086	2390	2397	2406	rBV	2556624	3568968	41.95%	4.700%
42	17.186	2407	2414	2425	rVV2	5308604	7898603	92.83%	10.403%
43	17.333	2434	2439	2444	rBV	39785	63434	0.75%	0.084%
44	17.469	2459	2462	2467	rBV7	7765	13882	0.16%	0.018%
45	17.763	2508	2512	2516	rVB6	7155	10361	0.12%	0.014%
46	17.986	2545	2550	2557	rBV	209818	302186	3.55%	0.398%
47	18.310	2603	2605	2613	rVB5	13753	23735	0.28%	0.031%
48	18.422	2620	2624	2628	rBV3	23443	27242	0.32%	0.036%
49	18.963	2712	2716	2721	rBV2	25475	37576	0.44%	0.049%
50	19.045	2724	2730	2735	rBV2	81394	135033	1.59%	0.178%
51	19.116	2738	2742	2746	rBV	70398	96763	1.14%	0.127%
52	19.274	2765	2769	2782	rBV2	176604	290607	3.42%	0.383%
53	19.427	2792	2795	2798	rBV3	33136	36224	0.43%	0.048%
54	19.486	2799	2805	2812	rBV	5901304	8508250	100.00%	11.206%
55	20.974	3053	3058	3062	rBV	130918	215732	2.54%	0.284%
56	21.027	3063	3067	3073	rVB	198772	294050	3.46%	0.387%
57	21.327	3112	3118	3128	rVB	2081381	3116050	36.62%	4.104%
58	21.451	3136	3139	3147	rVB2	89111	122562	1.44%	0.161%
59	24.074	3576	3585	3596	rVB2	2711442	6645548	78.11%	8.752%
60	24.274	3611	3619	3634	rVB2	1140707	3016944	35.46%	3.973%

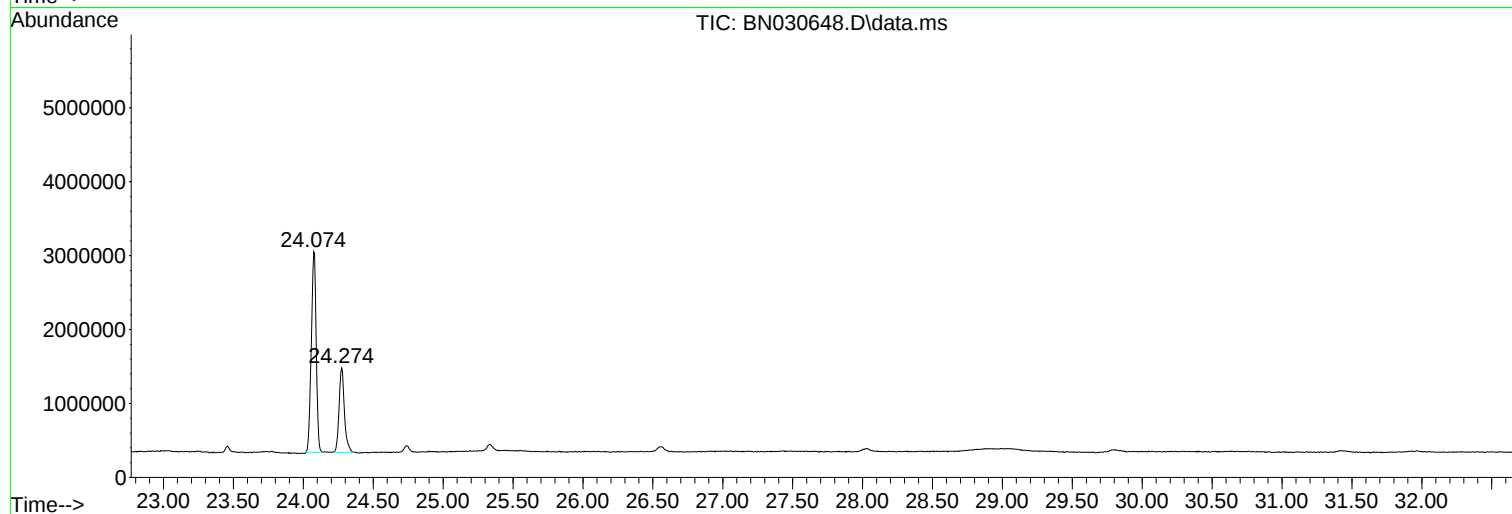
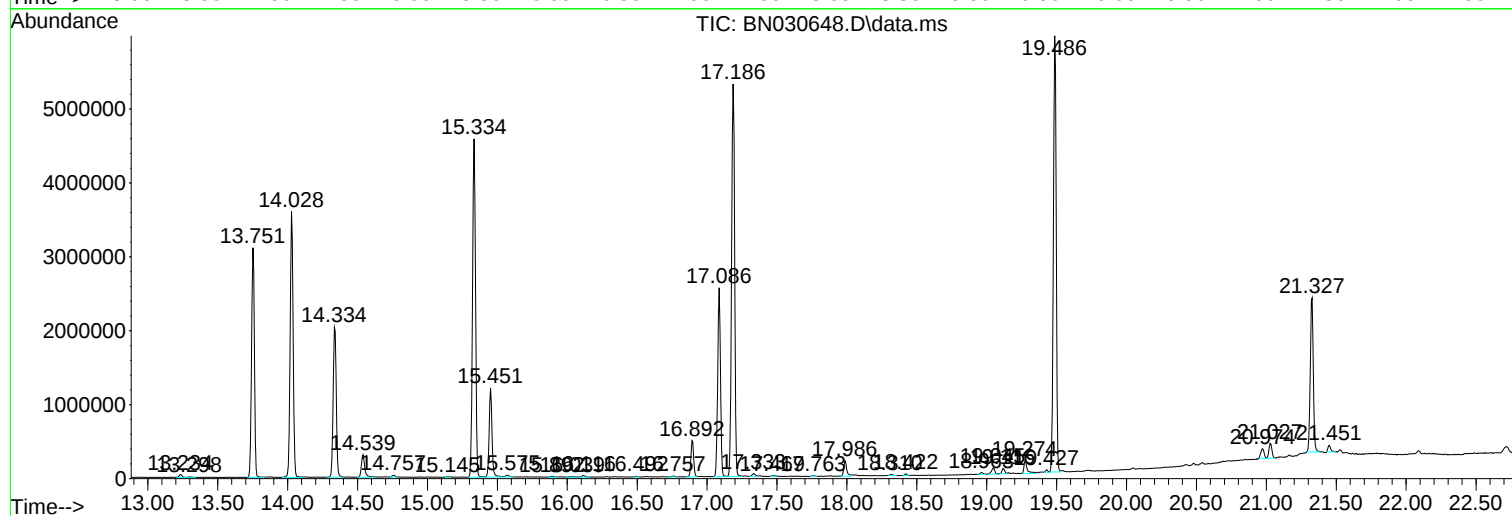
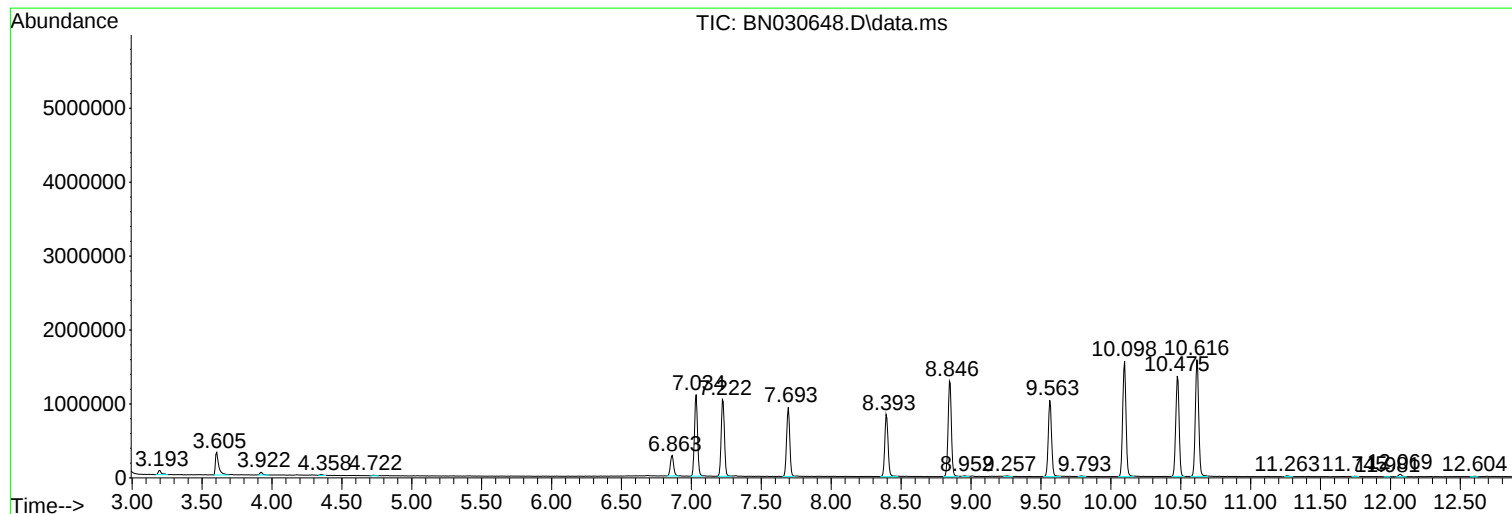
Sum of corrected areas: 75927488

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
Data File : BN030648.D
Acq On : 04 Apr 2024 04:37
Operator : MA/JU
Sample : P1948-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
Data File : BN030648.D
Acq On : 04 Apr 2024 04:37
Operator : MA/JU
Sample : P1948-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH7

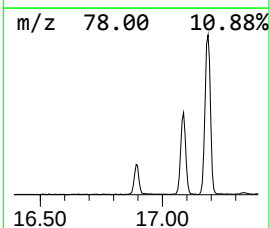
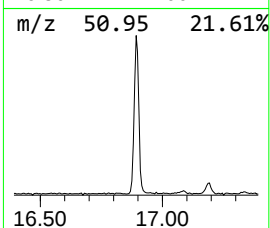
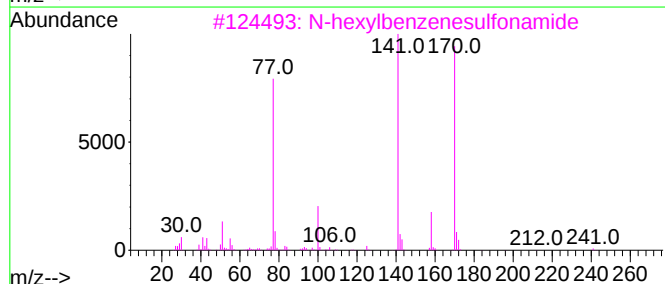
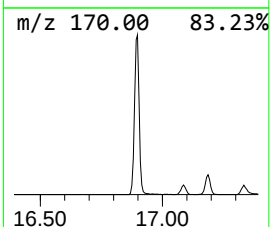
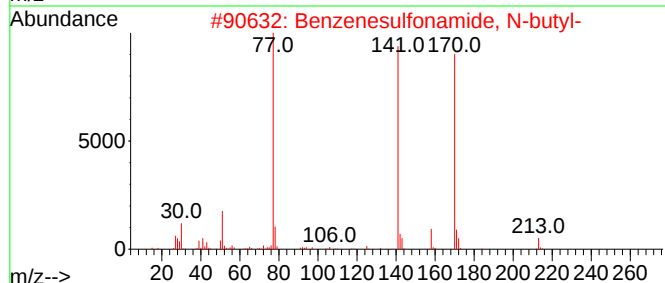
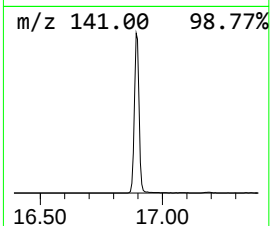
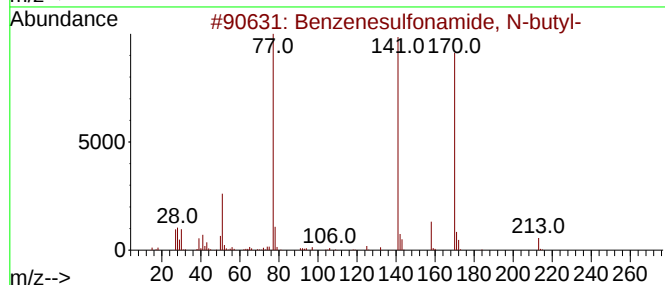
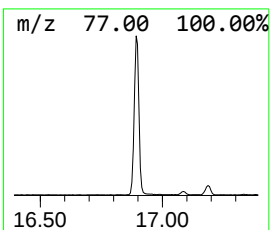
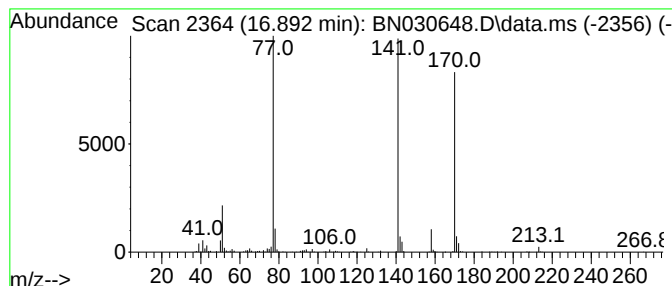
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.892	3.78 ng/ul	674054	Phenanthrene-d10	17.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	95
2			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	94
3			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	50
4			Malononitrile, 2-phenylazo-	170	C9H6N4	006017-21-6	50
5			2-propenoic acid, 2-methyl-, 2-[...]	269	C12H15NO4S	1000401-71-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
Data File : BN030648.D
Acq On : 04 Apr 2024 04:37
Operator : MA/JU
Sample : P1948-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	16.892	3.8	ng/ul	674054	4	17.086	3568970	20.0