

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
 Data File : BP023626.D
 Acq On : 17 Jan 2025 13:17
 Operator : RC/JU
 Sample : Q1086-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF8

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023626.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	35	39	42	rBV	112670	135563	0.91%	0.094%
2	3.352	42	45	52	rVB	50651	72264	0.48%	0.050%
3	3.716	103	107	130	rBV	542288	888395	5.93%	0.616%
4	4.057	160	165	169	rVB	43273	58408	0.39%	0.040%
5	4.146	175	180	187	rVB3	36254	58739	0.39%	0.041%
6	4.957	312	318	330	rVB2	75556	113801	0.76%	0.079%
7	6.210	524	531	539	rBV	35814	58228	0.39%	0.040%
8	6.963	652	659	672	rBV	509843	895517	5.98%	0.621%
9	7.140	680	689	700	rBV	2224069	3277241	21.88%	2.272%
10	7.345	716	724	739	rBV	2073060	3251235	21.71%	2.254%
11	7.804	794	802	810	rBV	2215723	3501104	23.38%	2.427%
12	7.875	810	814	819	rVV3	11700	19420	0.13%	0.013%
13	8.487	911	918	936	rBV	1606380	2568820	17.15%	1.781%
14	8.945	989	996	1008	rBV	2301551	3548756	23.69%	2.460%
15	9.116	1022	1025	1031	rVB4	13794	19918	0.13%	0.014%
16	9.410	1068	1075	1083	rVB	50427	78500	0.52%	0.054%
17	9.510	1087	1092	1101	rVB7	15729	26374	0.18%	0.018%
18	9.663	1101	1118	1134	rBV	1286267	2193852	14.65%	1.521%
19	9.775	1134	1137	1142	rVB4	13217	22552	0.15%	0.016%
20	10.198	1201	1209	1230	rBV	2627050	4384846	29.28%	3.040%
21	10.375	1234	1239	1244	rVB9	7507	16431	0.11%	0.011%
22	10.586	1268	1275	1283	rVB	3083794	5081791	33.93%	3.523%
23	10.710	1288	1296	1312	rBV	2406630	4179672	27.91%	2.898%
24	11.910	1492	1500	1503	rBV3	13056	24188	0.16%	0.017%
25	12.169	1537	1544	1551	rVB	50951	85645	0.57%	0.059%
26	13.163	1708	1713	1717	rBV7	11825	17146	0.11%	0.012%
27	13.333	1738	1742	1746	rBV5	11833	18383	0.12%	0.013%
28	13.398	1749	1753	1759	rVB3	14634	24174	0.16%	0.017%
29	13.833	1819	1827	1834	rBV	5102411	7014985	46.84%	4.863%
30	14.122	1863	1876	1884	rBV	6160107	9229558	61.62%	6.398%
31	14.427	1917	1928	1935	rBV	4961270	7019842	46.87%	4.867%
32	14.516	1941	1943	1947	rVB	14896	17352	0.12%	0.012%
33	14.604	1952	1958	1973	rVB	369463	617412	4.12%	0.428%
34	14.857	1996	2001	2006	rVB8	18586	27781	0.19%	0.019%
35	15.263	2067	2070	2076	rVB3	24517	32838	0.22%	0.023%
36	15.433	2092	2099	2112	rBV	7114228	11259872	75.18%	7.806%

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 Title : SVOA CALIBRATION

37	15.545	2112	2118	2135	rVV	1117721	1516592	10.13%	1.051%
38	15.680	2137	2141	2148	rVB3	33123	57102	0.38%	0.040%
39	15.810	2158	2163	2171	rVB	308604	427908	2.86%	0.297%
40	16.010	2194	2197	2208	rBV10	10894	23420	0.16%	0.016%
41	16.245	2232	2237	2251	rBV2	118180	203476	1.36%	0.141%
42	16.621	2297	2301	2306	rBV7	12862	18933	0.13%	0.013%
43	16.892	2340	2347	2353	rBV7	11082	27548	0.18%	0.019%
44	17.027	2361	2370	2382	rBV	2496281	3285458	21.94%	2.278%
45	17.227	2398	2404	2414	rVB2	5423787	7942100	53.03%	5.506%
46	17.327	2415	2421	2434	rBV	9622494	13157964	87.85%	9.122%
47	17.545	2454	2458	2462	rBV	29176	38883	0.26%	0.027%
48	17.610	2465	2469	2473	rBV6	13159	21625	0.14%	0.015%
49	18.168	2559	2564	2572	rBV4	78079	124513	0.83%	0.086%
50	18.245	2574	2577	2581	rVB	15591	20478	0.14%	0.014%
51	18.492	2613	2619	2623	rVB9	8961	17038	0.11%	0.012%
52	18.645	2641	2645	2650	rVB7	15342	24423	0.16%	0.017%
53	19.174	2730	2735	2740	rVB	146563	197735	1.32%	0.137%
54	19.245	2743	2747	2752	rVB2	93753	132448	0.88%	0.092%
55	19.321	2754	2760	2767	rBV	86994	141031	0.94%	0.098%
56	19.498	2787	2790	2796	rVB2	63141	70128	0.47%	0.049%
57	19.704	2818	2825	2837	rVB	11396666	14977209	100.00%	10.383%
58	21.686	3156	3162	3179	rBV	5627652	8359898	55.82%	5.796%
59	21.868	3189	3193	3203	rVB	209508	321339	2.15%	0.223%
60	24.892	3696	3707	3734	rBV	5460454	14313360	95.57%	9.923%
61	25.121	3737	3746	3772	rVB	3413770	8985603	60.00%	6.229%

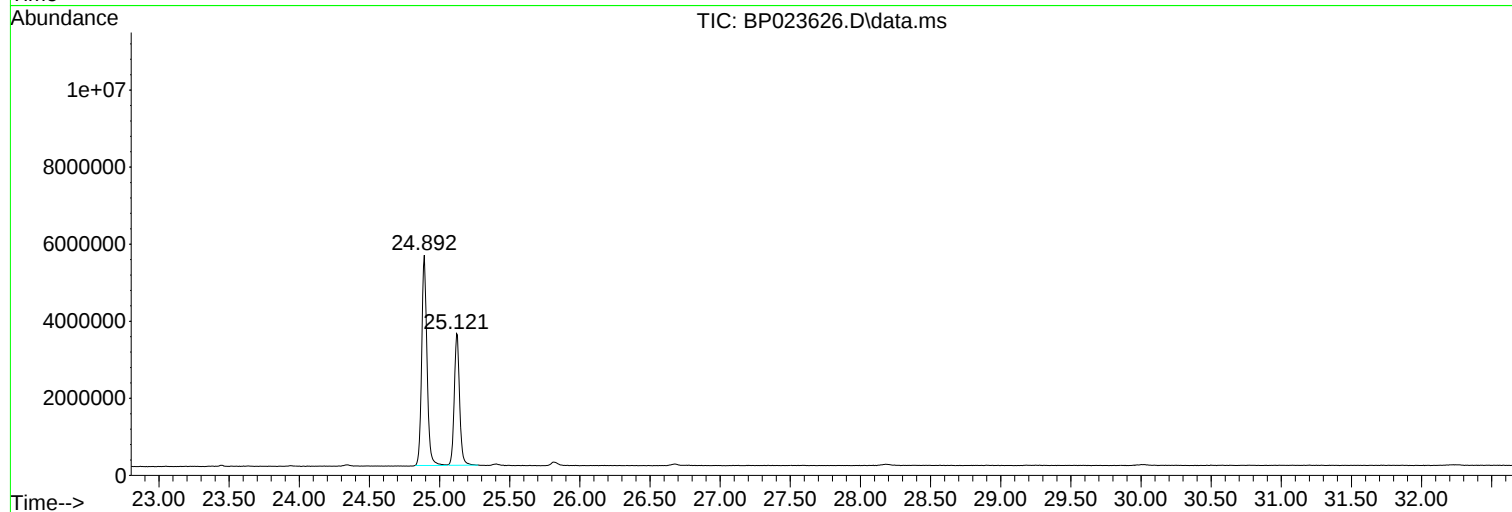
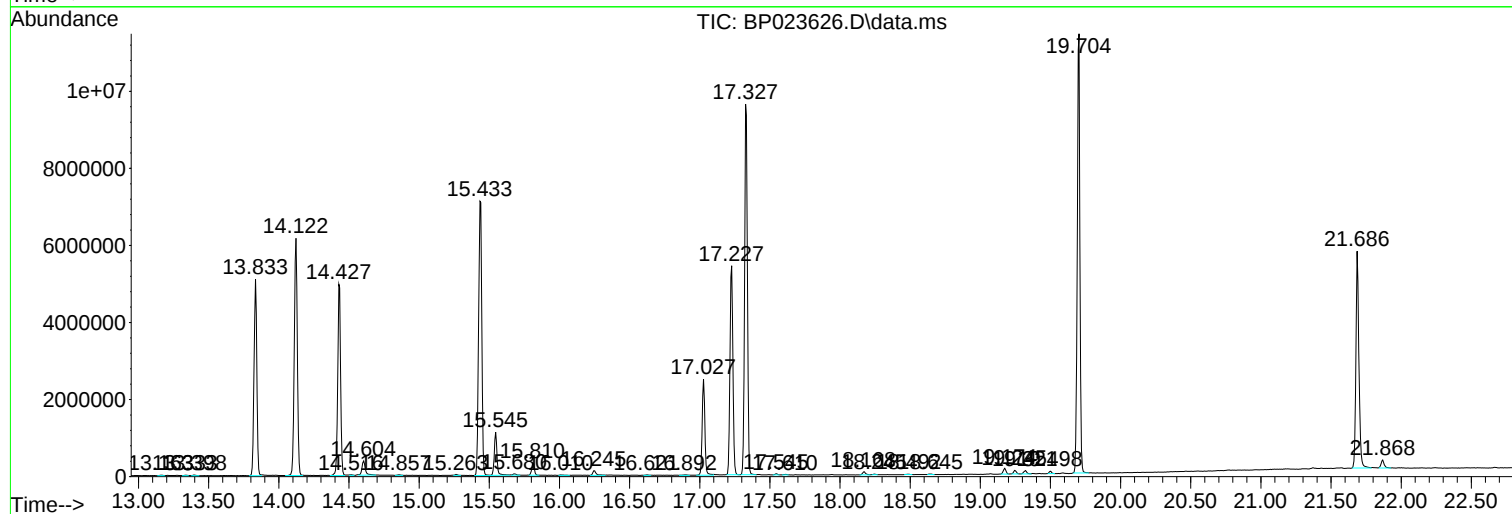
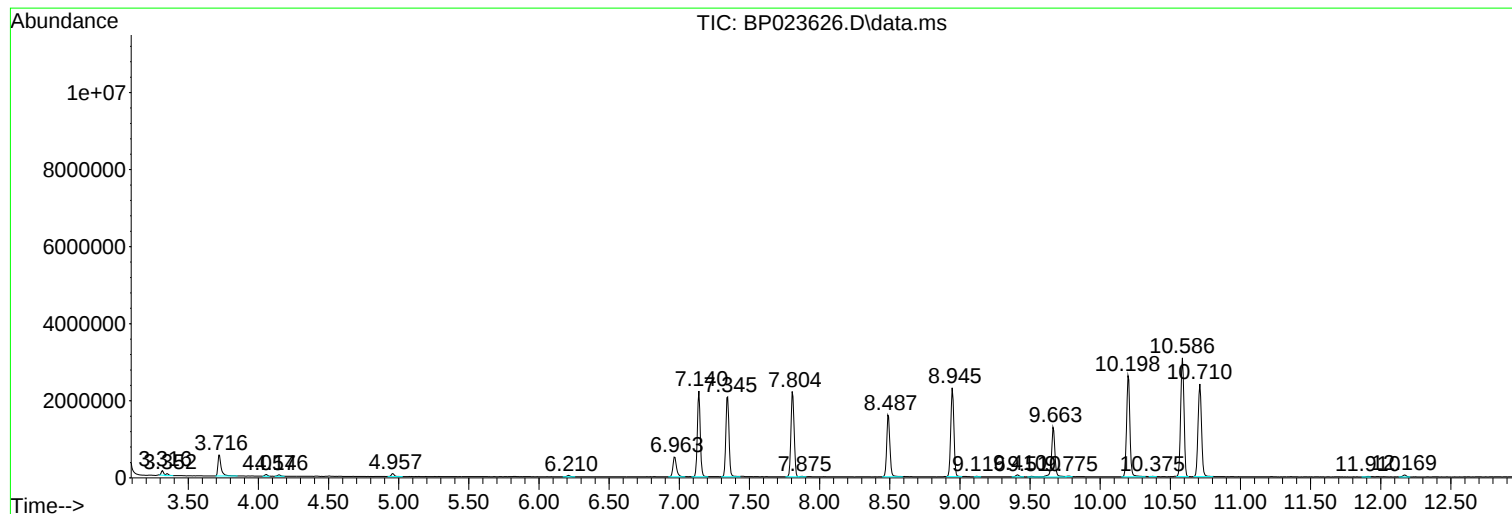
Sum of corrected areas: 144246815

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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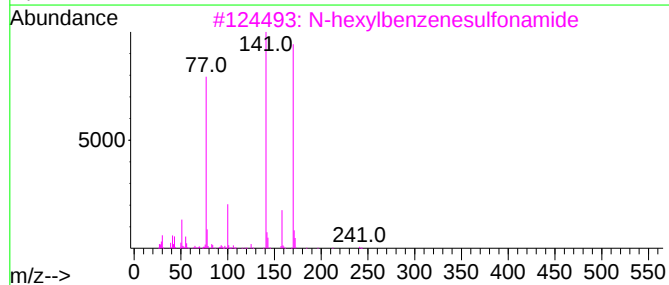
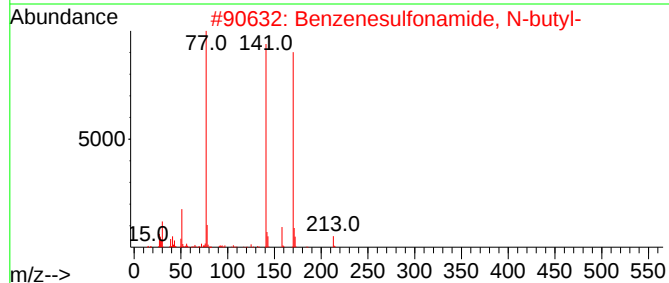
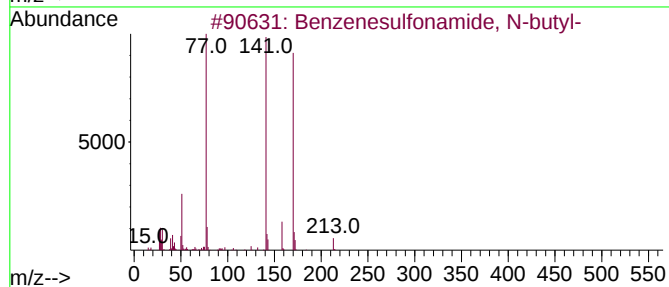
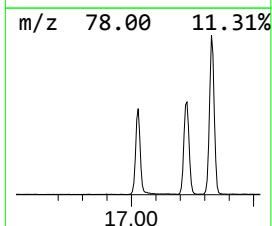
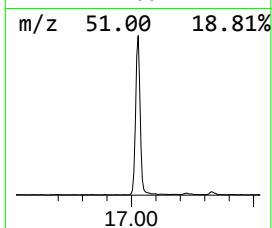
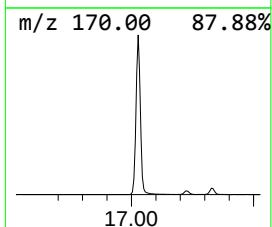
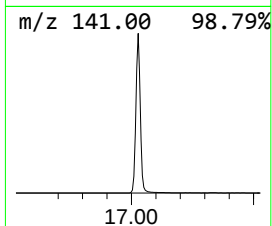
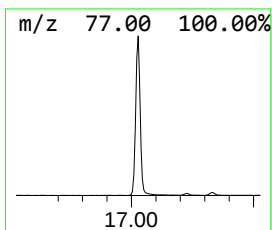
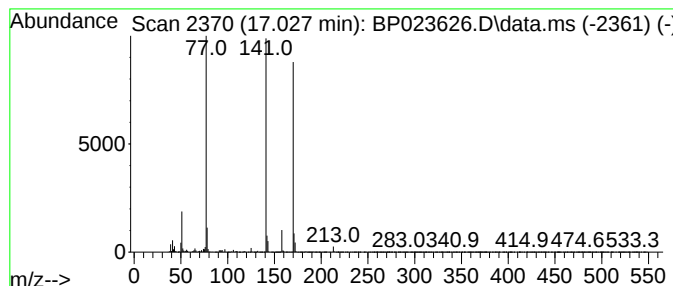
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
17.027	8.27 ng/ul	3285460	Phenanthrene-d10	17.227

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	91
3			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	74
4			2-propenoic acid, 2-methyl-, 2-[...]	269	C12H15NO4S	1000401-71-8	64
5			N-Benzenesulfonyloxy-2,2-bis(tri...]	335	C10H7F6NO3S	055734-41-3	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	17.027	8.3	ng/ul	3285460	4	17.227	7942100	20.0