

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058928.D
 Acq On : 8 Sep 2023 22:22
 Operator : MA/JU
 Sample : 04247-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJ79

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_G\Methods\SFAM-EPA-BG090823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058928.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	23	26	29	rBV3	8620	11813	0.48%	0.049%
2	3.681	29	33	39	rVB	77035	107743	4.41%	0.447%
3	3.934	70	76	80	rBV4	3985	7033	0.29%	0.029%
4	4.075	95	100	109	rBV2	79386	140336	5.75%	0.582%
5	4.192	117	120	124	rVB4	5460	5748	0.24%	0.024%
6	4.292	133	137	141	rBV	8025	10794	0.44%	0.045%
7	4.938	245	247	248	rBV	6762	5466	0.22%	0.023%
8	5.250	296	300	304	rBV2	3248	5949	0.24%	0.025%
9	6.149	445	453	458	rBV	4029	9766	0.40%	0.040%
10	6.360	488	489	494	rVB	5102	5359	0.22%	0.022%
11	6.683	541	544	548	rVB	4386	7266	0.30%	0.030%
12	6.919	579	584	586	rVB	4514	6737	0.28%	0.028%
13	6.948	586	589	590	rBV	4822	4338	0.18%	0.018%
14	7.436	665	672	682	rVB	83416	147925	6.06%	0.613%
15	7.653	701	709	717	rBV	188412	321916	13.19%	1.334%
16	7.847	733	742	748	rBV	187634	329771	13.51%	1.367%
17	8.123	786	789	792	rBV	3786	4505	0.18%	0.019%
18	8.258	809	812	816	rBV	4311	4856	0.20%	0.020%
19	8.329	819	824	834	rVB	229472	392382	16.07%	1.626%
20	8.587	864	868	871	rBV	3330	5038	0.21%	0.021%
21	9.010	931	940	949	rBV	215543	376689	15.43%	1.561%
22	9.098	953	955	960	rVB2	6975	9619	0.39%	0.040%
23	9.527	1018	1028	1035	rBV2	251563	433766	17.77%	1.798%
24	10.244	1143	1150	1157	rBV2	187697	330788	13.55%	1.371%
25	10.315	1160	1162	1167	rVB2	3483	5330	0.22%	0.022%
26	10.373	1170	1172	1175	rVB2	4555	4880	0.20%	0.020%
27	10.767	1232	1239	1246	rVV	355006	627643	25.71%	2.601%
28	11.178	1300	1309	1316	rBV	332034	635334	26.02%	2.633%
29	11.313	1325	1332	1341	rBV	278813	534378	21.89%	2.215%
30	11.672	1391	1393	1398	rVB	3664	4698	0.19%	0.019%
31	11.883	1427	1429	1432	rVB	4387	4487	0.18%	0.019%
32	12.159	1473	1476	1479	rVV	5061	4668	0.19%	0.019%
33	12.212	1482	1485	1490	rVB2	4052	4848	0.20%	0.020%
34	12.300	1497	1500	1502	rBV3	5695	5222	0.21%	0.022%
35	12.530	1537	1539	1543	rVB	4969	4512	0.18%	0.019%
36	12.776	1579	1581	1584	rVB	5763	6507	0.27%	0.027%

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37	13.088	1632	1634	1636	rBV	3749	4233	0.17%	0.018%
38	13.282	1665	1667	1672	rVB4	4384	5466	0.22%	0.023%
39	13.458	1693	1697	1698	rBV2	4265	4465	0.18%	0.019%
40	13.799	1748	1755	1760	rBV6	18530	32119	1.32%	0.133%

41	13.875	1765	1768	1769	rBV2	5167	5537	0.23%	0.023%
42	14.010	1788	1791	1795	rBV4	5319	8114	0.33%	0.034%
43	14.134	1809	1812	1814	rBV	4362	5389	0.22%	0.022%
44	14.357	1842	1850	1856	rVB	855766	1256713	51.47%	5.208%
45	14.468	1864	1869	1871	rBV3	5566	6634	0.27%	0.027%

46	14.656	1894	1901	1907	rBV	848325	1337300	54.77%	5.542%
47	14.956	1945	1952	1959	rBV	732411	1149476	47.08%	4.764%
48	15.038	1965	1966	1971	rVB5	8565	7396	0.30%	0.031%
49	15.115	1974	1979	1985	rVV	113498	173878	7.12%	0.721%
50	15.297	2007	2010	2014	rVV4	7795	12593	0.52%	0.052%

51	15.391	2024	2026	2031	rVB4	4328	6374	0.26%	0.026%
52	15.438	2031	2034	2035	rBV2	4602	4658	0.19%	0.019%
53	15.661	2071	2072	2075	rBV3	6854	7365	0.30%	0.031%
54	15.708	2078	2080	2082	rBV	4737	4730	0.19%	0.020%
55	15.943	2110	2120	2128	rBV2	1212871	2002471	82.02%	8.299%

56	16.043	2131	2137	2143	rVB	309566	452971	18.55%	1.877%
57	16.096	2143	2146	2148	rBV5	5346	8085	0.33%	0.034%
58	16.114	2148	2149	2152	rVB3	6601	4893	0.20%	0.020%
59	16.149	2152	2155	2157	rBV2	18344	24006	0.98%	0.099%
60	16.184	2157	2161	2167	rVB	89151	134451	5.51%	0.557%

61	16.378	2191	2194	2199	rBV7	6183	13070	0.54%	0.054%
62	16.431	2199	2203	2209	rVB7	20096	37148	1.52%	0.154%
63	16.783	2262	2263	2269	rVB6	6514	8713	0.36%	0.036%
64	16.966	2292	2294	2298	rVB5	19100	19204	0.79%	0.080%
65	17.136	2322	2323	2328	rVB4	6395	5566	0.23%	0.023%

66	17.500	2380	2385	2388	rBV4	21241	36195	1.48%	0.150%
67	17.571	2395	2397	2402	rVB6	8869	10821	0.44%	0.045%
68	17.706	2414	2420	2427	rVB	1109360	1684419	68.99%	6.981%
69	17.806	2430	2437	2447	rVB2	1433408	2231513	91.40%	9.248%
70	17.935	2457	2459	2462	rBV3	4959	5601	0.23%	0.023%

71	18.035	2473	2476	2477	rVV3	7329	6002	0.25%	0.025%
72	18.129	2490	2492	2497	rBV6	6698	5747	0.24%	0.024%
73	18.329	2521	2526	2527	rBV5	10396	15798	0.65%	0.065%
74	18.534	2556	2561	2567	rBV3	61312	90872	3.72%	0.377%
75	18.957	2630	2633	2636	rVB2	11515	12742	0.52%	0.053%

76	19.645	2745	2750	2754	rBV3	26947	43077	1.76%	0.179%
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77	19.709	2754	2761	2764	rBV2	27914	48780	2.00%	0.202%
78	19.792	2772	2775	2782	rBV3	41348	57944	2.37%	0.240%
79	19.903	2791	2794	2796	rBV4	15104	17285	0.71%	0.072%
80	20.015	2811	2813	2814	rBV2	11792	5018	0.21%	0.021%
81	20.074	2817	2823	2830	rVV	1627649	2441483	100.00%	10.118%
82	20.773	2940	2942	2947	rVB3	20177	25737	1.05%	0.107%
83	20.849	2953	2955	2956	rBV2	10293	6596	0.27%	0.027%
84	21.601	3078	3083	3087	rBV6	34195	52618	2.16%	0.218%
85	22.030	3149	3156	3166	rBV	905314	1617855	66.27%	6.705%
86	22.524	3238	3240	3241	rBV2	12655	6836	0.28%	0.028%
87	22.853	3293	3296	3297	rBV3	12704	14719	0.60%	0.061%
88	25.362	3709	3723	3736	rBV2	778098	2416099	98.96%	10.013%
89	25.602	3754	3764	3777	rVB	576686	1796550	73.58%	7.446%
90	26.020	3832	3835	3837	rBV3	8687	9105	0.37%	0.038%
91	26.484	3912	3914	3919	rBV6	7993	9561	0.39%	0.040%
92	26.525	3919	3921	3923	rBV3	7605	5599	0.23%	0.023%
93	26.907	3978	3986	3991	rBV9	25851	71934	2.95%	0.298%
94	28.470	4243	4252	4257	rBV7	25557	68279	2.80%	0.283%
95	29.604	4442	4445	4447	rBV4	6962	8275	0.34%	0.034%
96	29.715	4462	4464	4469	rBV5	6904	8980	0.37%	0.037%
97	30.268	4556	4558	4562	rBV4	7845	8064	0.33%	0.033%
98	30.303	4562	4564	4566	rBV3	8271	6601	0.27%	0.027%
99	31.143	4705	4707	4708	rBV2	6010	4397	0.18%	0.018%
100	32.271	4897	4899	4900	rVB2	11673	6784	0.28%	0.028%

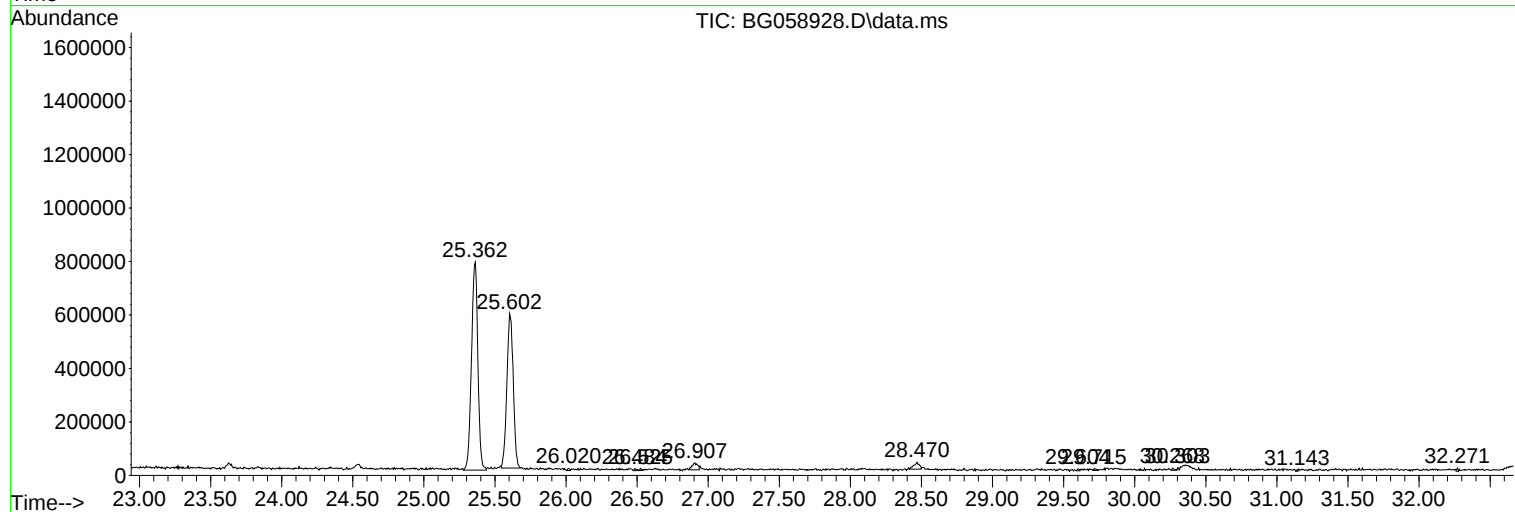
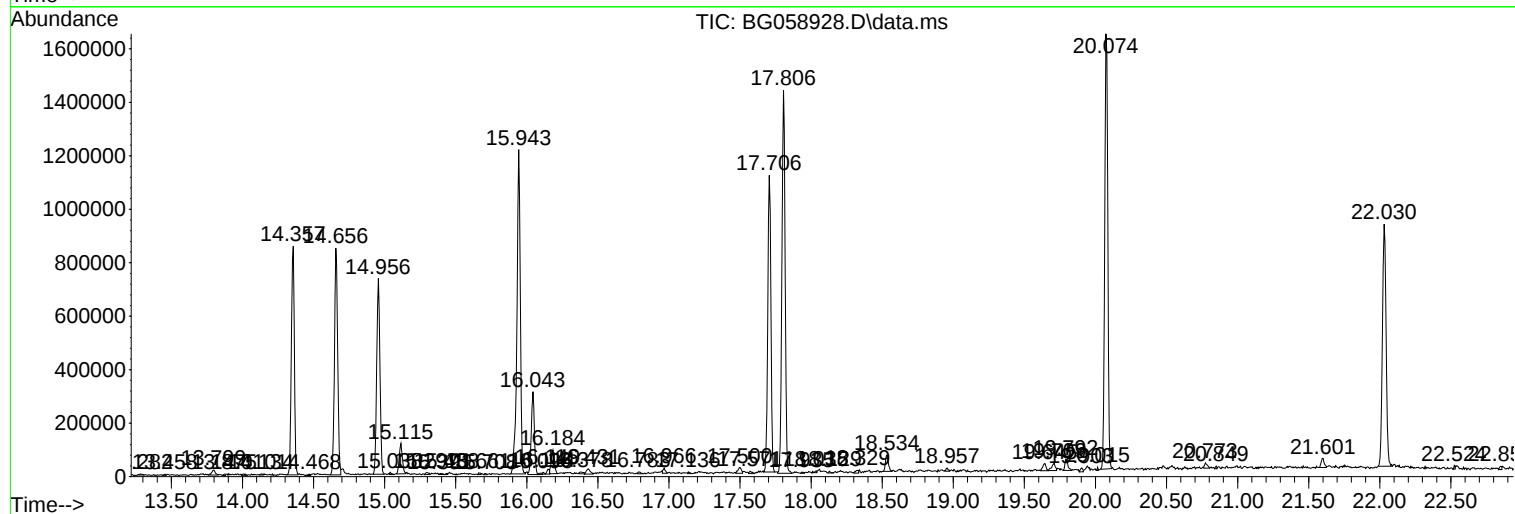
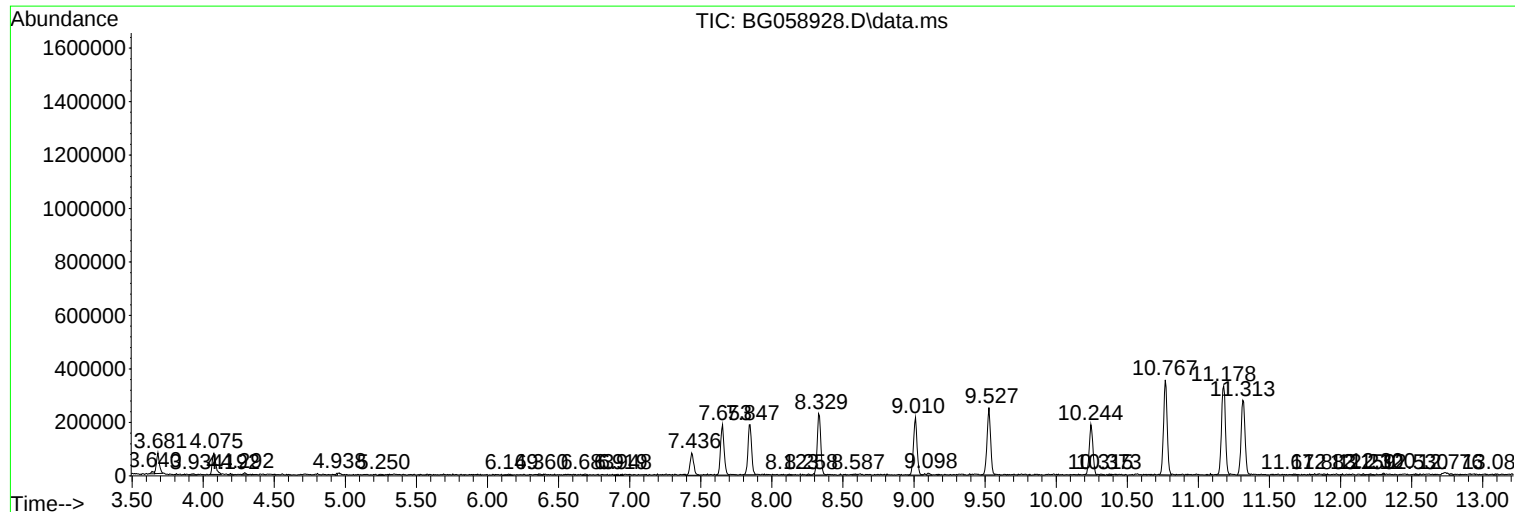
Sum of corrected areas: 24129014

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION

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



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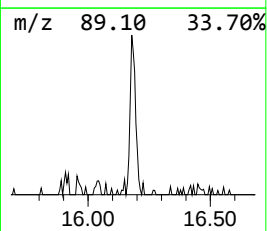
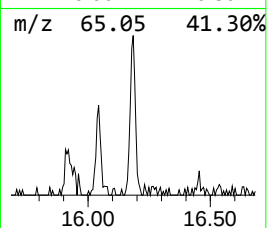
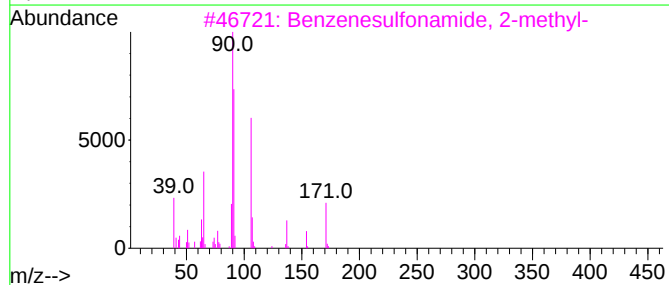
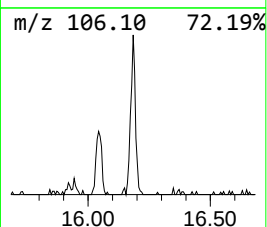
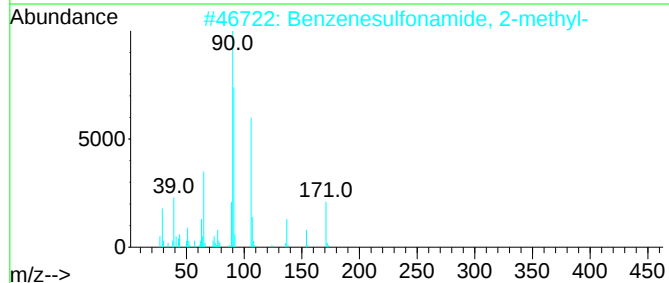
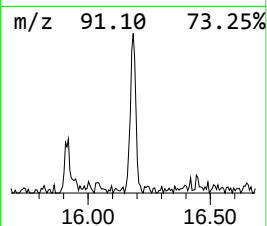
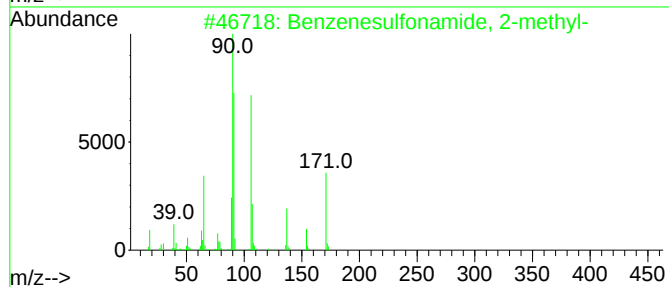
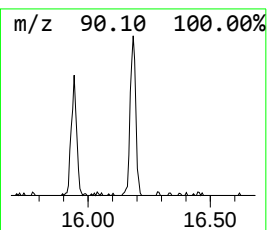
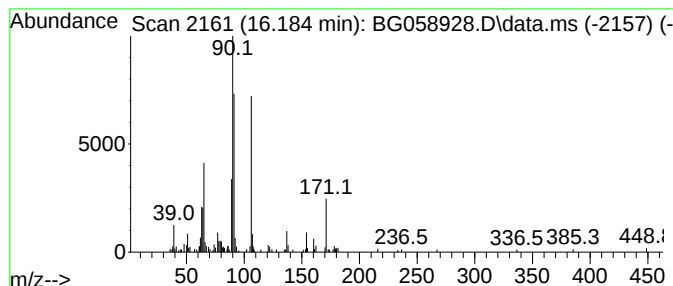
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenesulfonamide, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.184	2.34 ng/ul	134451	Acenaphthene-d10	14.956

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	91
2			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	90
3			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	90
4			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	62
5			Benzenesulfonic acid, 2-methyl-,...	200	C9H12O3S	059222-96-7	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	16.184	2.3	ng/ul	134451	3	14.956	1149480	20.0