

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058930.D
 Acq On : 8 Sep 2023 23:47
 Operator : MA/JU
 Sample : 04247-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBK19

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: BG058930.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.608	16	20	22	rBV4	8254	9822	0.32%	0.033%
2	3.685	29	33	37	rVB2	15202	20613	0.67%	0.070%
3	4.072	94	99	111	rBV	70615	130538	4.27%	0.442%
4	4.290	133	136	143	rBV5	8749	14625	0.48%	0.050%
5	4.449	160	163	164	rVB3	6113	4936	0.16%	0.017%
6	4.901	235	240	244	rBV3	8262	17327	0.57%	0.059%
7	4.948	244	248	254	rVV3	39013	66679	2.18%	0.226%
8	5.518	342	345	349	rVB	7216	7293	0.24%	0.025%
9	5.577	352	355	356	rBV2	4597	4540	0.15%	0.015%
10	6.152	450	453	458	rVB5	8057	15117	0.49%	0.051%
11	6.276	471	474	476	rBV2	7015	6402	0.21%	0.022%
12	6.499	509	512	513	rBV2	4380	4278	0.14%	0.014%
13	6.587	522	527	530	rBV4	7295	11869	0.39%	0.040%
14	6.734	549	552	554	rBV	3729	4846	0.16%	0.016%
15	7.004	595	598	599	rBV	4461	4547	0.15%	0.015%
16	7.122	614	618	622	rBV3	3732	5626	0.18%	0.019%
17	7.210	628	633	635	rBV3	6524	11450	0.37%	0.039%
18	7.439	664	672	679	rBV	82406	146712	4.80%	0.497%
19	7.498	679	682	686	rVV	4900	6242	0.20%	0.021%
20	7.568	692	694	699	rVB5	4347	5695	0.19%	0.019%
21	7.651	702	708	717	rVB	249023	417376	13.65%	1.414%
22	7.845	734	741	748	rBV2	236022	425168	13.90%	1.440%
23	7.897	748	750	755	rVV4	13449	16851	0.55%	0.057%
24	7.956	757	760	762	rBV3	4260	5664	0.19%	0.019%
25	8.191	799	800	806	rVB4	6664	10569	0.35%	0.036%
26	8.332	818	824	832	rVB	251617	437890	14.32%	1.484%
27	8.479	845	849	852	rVB3	3960	4563	0.15%	0.015%
28	8.514	852	855	856	rBV3	4760	4329	0.14%	0.015%
29	8.579	861	866	867	rBV2	5809	8112	0.27%	0.027%
30	8.826	904	908	913	rVB4	5614	7683	0.25%	0.026%
31	8.884	914	918	921	rBV2	3368	4625	0.15%	0.016%
32	9.008	933	939	949	rVV	245076	427903	13.99%	1.450%
33	9.096	952	954	961	rVB3	5867	10459	0.34%	0.035%
34	9.425	1004	1010	1012	rBV3	6676	12956	0.42%	0.044%
35	9.525	1020	1027	1033	rBV	337334	594941	19.45%	2.016%
36	9.619	1039	1043	1044	rBV2	5393	5784	0.19%	0.020%

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37	9.725	1056	1061	1066	rVB8	11948	19751	0.65%	0.067%
38	9.766	1066	1068	1071	rBV4	5938	6514	0.21%	0.022%
39	9.913	1092	1093	1097	rBV2	4796	4441	0.15%	0.015%
40	10.024	1103	1112	1115	rBV6	11469	21695	0.71%	0.074%

41	10.077	1115	1121	1125	rVV6	7544	14476	0.47%	0.049%
42	10.130	1127	1130	1134	rVB4	15373	21761	0.71%	0.074%
43	10.189	1134	1140	1141	rBV6	8295	10796	0.35%	0.037%
44	10.248	1141	1150	1158	rVV2	257376	485354	15.87%	1.644%
45	10.306	1158	1160	1168	rVB6	6439	10266	0.34%	0.035%

46	10.412	1175	1178	1185	rVB2	11461	17237	0.56%	0.058%
47	10.524	1193	1197	1198	rBV3	6468	6054	0.20%	0.021%
48	10.624	1213	1214	1218	rVB3	5161	4798	0.16%	0.016%
49	10.771	1231	1239	1248	rBV	479320	853121	27.89%	2.890%
50	11.176	1300	1308	1317	rVB	418057	771095	25.21%	2.612%

51	11.317	1324	1332	1339	rBV	258404	478326	15.64%	1.621%
52	11.446	1344	1354	1359	rBV7	8206	24963	0.82%	0.085%
53	11.816	1415	1417	1420	rBV4	5113	5741	0.19%	0.019%
54	12.098	1463	1465	1467	rBV2	4349	4354	0.14%	0.015%
55	12.169	1473	1477	1480	rBV5	14481	17596	0.58%	0.060%

56	12.269	1492	1494	1497	rBV4	5834	6775	0.22%	0.023%
57	12.380	1510	1513	1516	rBV4	7176	8323	0.27%	0.028%
58	12.427	1516	1521	1522	rBV4	13160	18785	0.61%	0.064%
59	12.545	1536	1541	1542	rBV4	14327	17088	0.56%	0.058%
60	12.615	1550	1553	1555	rBV3	5563	6534	0.21%	0.022%

61	12.733	1567	1573	1576	rBV7	11892	19870	0.65%	0.067%
62	12.809	1585	1586	1587	rBV	9100	4705	0.15%	0.016%
63	12.909	1600	1603	1604	rBV3	4692	4781	0.16%	0.016%
64	13.150	1643	1644	1647	rVB3	7229	4444	0.15%	0.015%
65	13.338	1674	1676	1677	rBV2	6158	5011	0.16%	0.017%

66	13.367	1678	1681	1682	rBV2	11144	10374	0.34%	0.035%
67	13.461	1695	1697	1699	rVB3	6218	4653	0.15%	0.016%
68	13.491	1699	1702	1703	rBV3	10817	9855	0.32%	0.033%
69	13.796	1750	1754	1760	rVB4	34478	44537	1.46%	0.151%
70	13.943	1775	1779	1782	rBV6	11877	20635	0.67%	0.070%

71	14.355	1843	1849	1856	rBV	1166739	1653600	54.06%	5.602%
72	14.660	1894	1901	1908	rVB	1129941	1821770	59.56%	6.172%
73	14.866	1934	1936	1941	rVB3	18892	27552	0.90%	0.093%
74	14.954	1945	1951	1958	rVB2	818229	1326287	43.36%	4.493%
75	15.118	1974	1979	1984	rBV3	100545	149761	4.90%	0.507%

76	15.377	2019	2023	2029	rVB2	70598	105233	3.44%	0.357%
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77	15.665	2068	2072	2078	rVB2	55521	73901	2.42%	0.250%
78	15.806	2094	2096	2101	rBV6	13225	17431	0.57%	0.059%
79	15.947	2111	2120	2130	rVB	1522182	2570675	84.05%	8.709%
80	16.041	2130	2136	2142	rBV	433643	656462	21.46%	2.224%
81	16.111	2144	2148	2153	rVV	75237	98447	3.22%	0.334%
82	16.188	2155	2161	2166	rVB3	83701	138300	4.52%	0.469%
83	16.452	2204	2206	2210	rVB2	46770	56324	1.84%	0.191%
84	16.963	2290	2293	2298	rVB2	37830	51340	1.68%	0.174%
85	17.704	2413	2419	2428	rVB	1311393	2007535	65.63%	6.801%
86	17.803	2430	2436	2445	rVV2	1851439	2926488	95.68%	9.915%
87	18.532	2557	2560	2566	rVB2	103286	130858	4.28%	0.443%
88	19.795	2772	2775	2780	rVB6	42627	52433	1.71%	0.178%
89	20.077	2817	2823	2829	rBV	2120280	3058651	100.00%	10.362%
90	20.776	2939	2942	2946	rVB	63985	74460	2.43%	0.252%
91	21.593	3079	3081	3087	rVB5	39832	51483	1.68%	0.174%
92	22.034	3149	3156	3162	rBV2	1000371	1748566	57.17%	5.924%
93	25.359	3711	3722	3734	rVB2	947860	2899848	94.81%	9.824%
94	25.606	3754	3764	3776	rVB2	626027	1932411	63.18%	6.547%
95	26.100	3847	3848	3851	rBV3	11985	10887	0.36%	0.037%
96	27.598	4101	4103	4105	rBV3	9818	9877	0.32%	0.033%
97	27.651	4111	4112	4114	rBV2	10065	7300	0.24%	0.025%

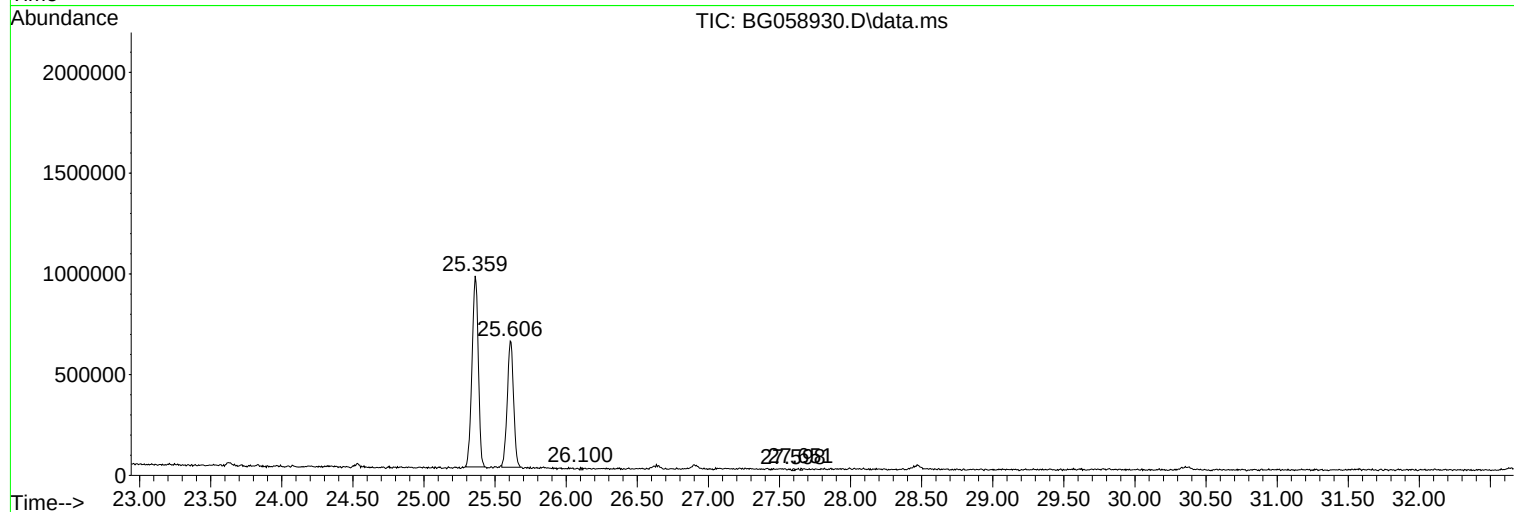
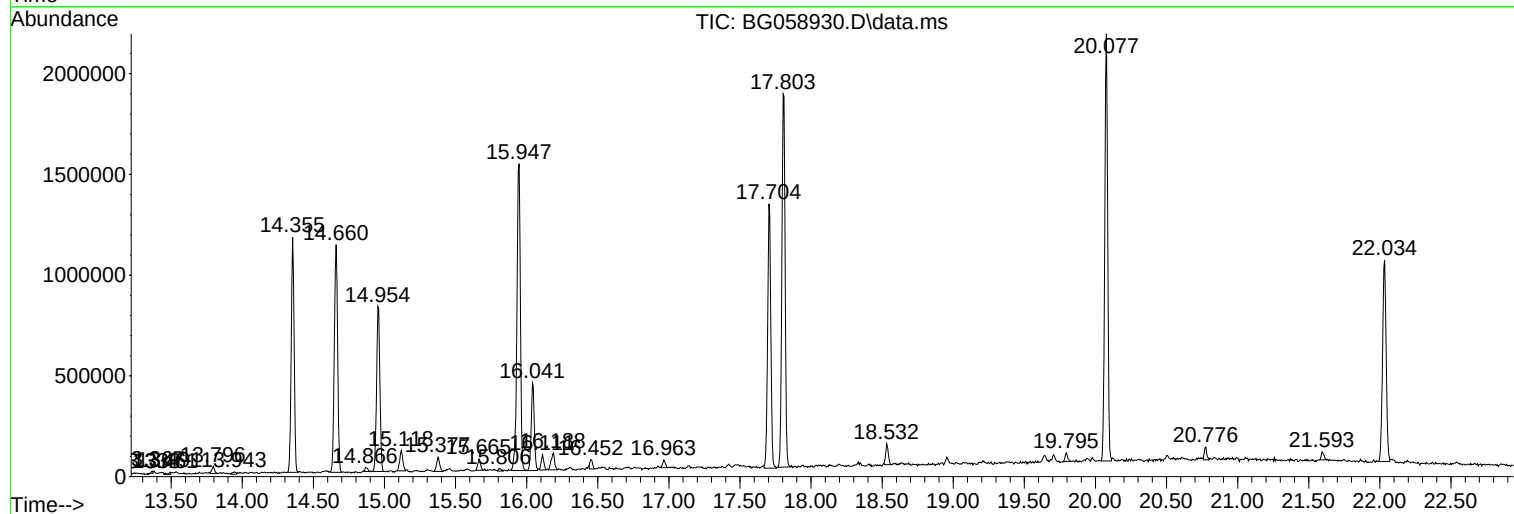
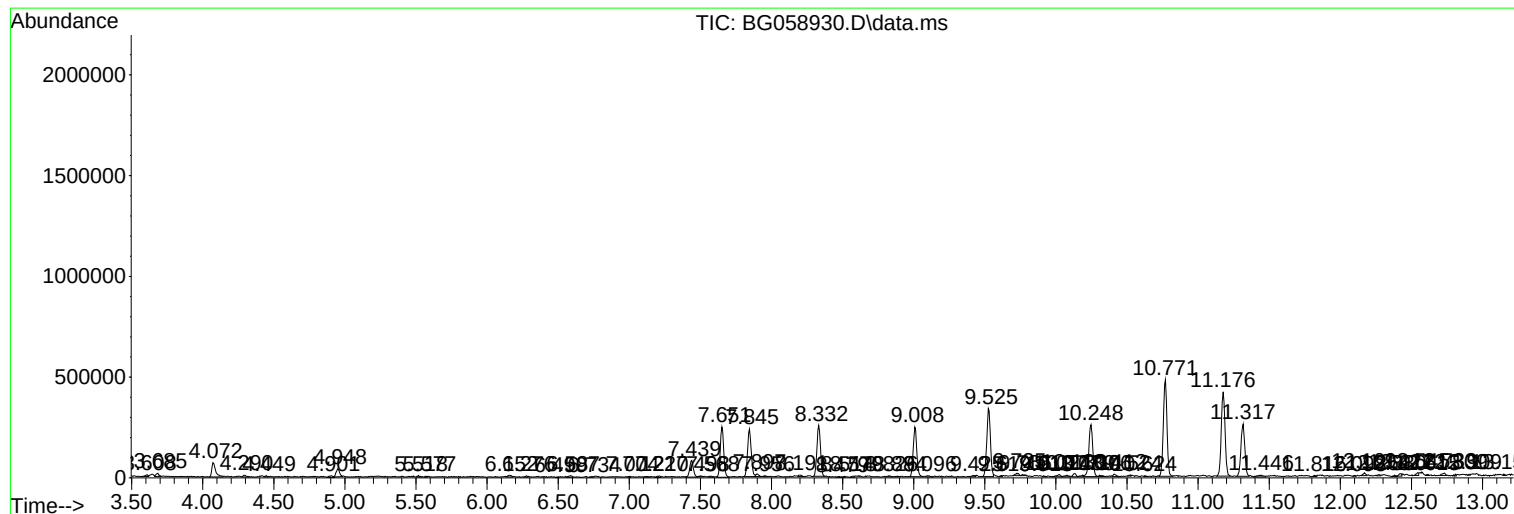
Sum of corrected areas: 29516619

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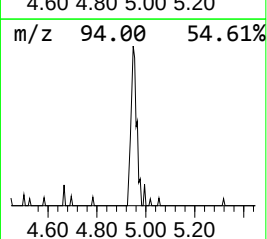
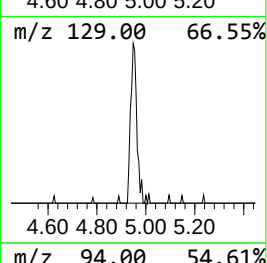
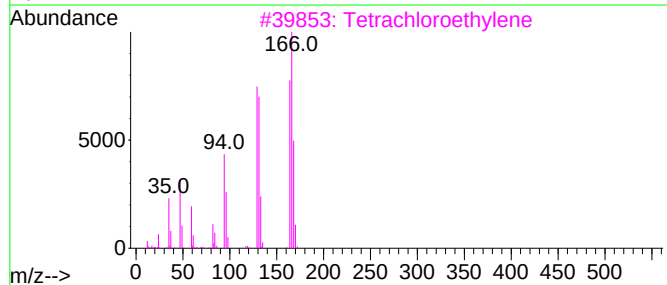
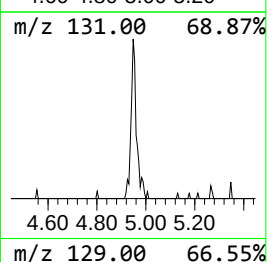
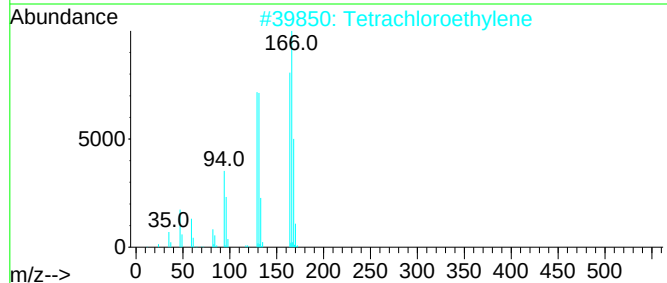
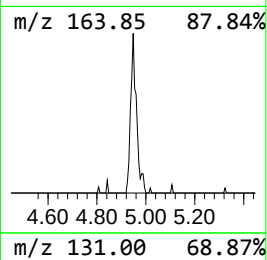
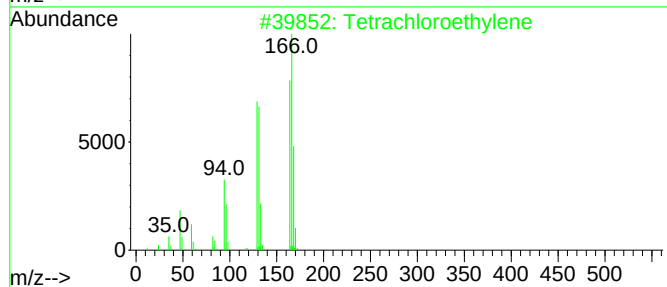
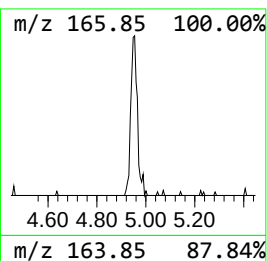
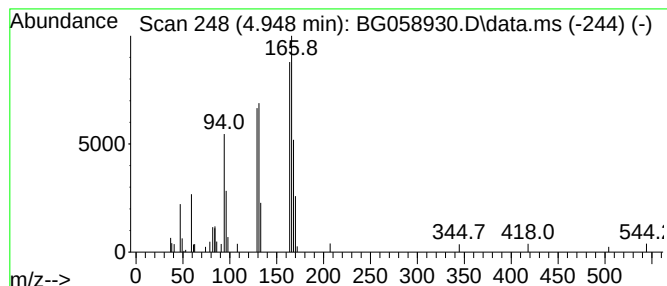
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.948	3.05 ng/ul	66679	1,4-Dichlorobenzene-d4	8.332

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	93
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	87
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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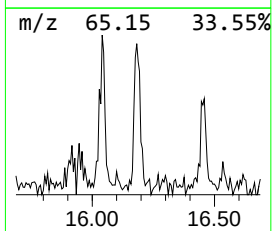
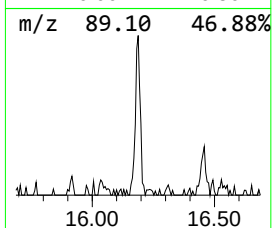
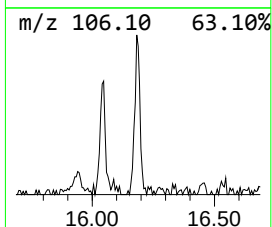
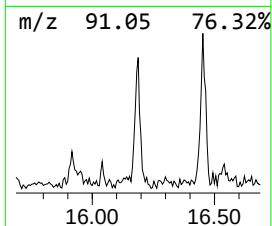
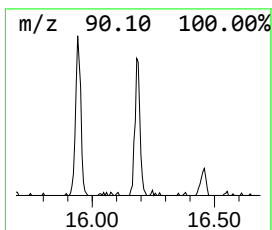
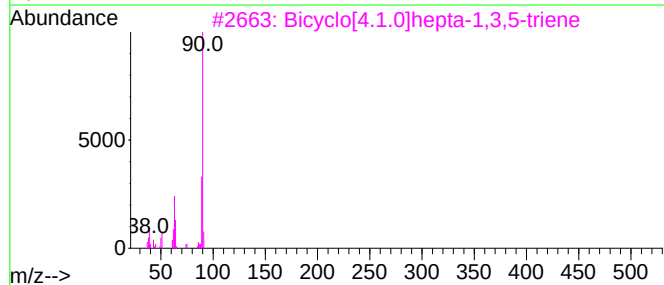
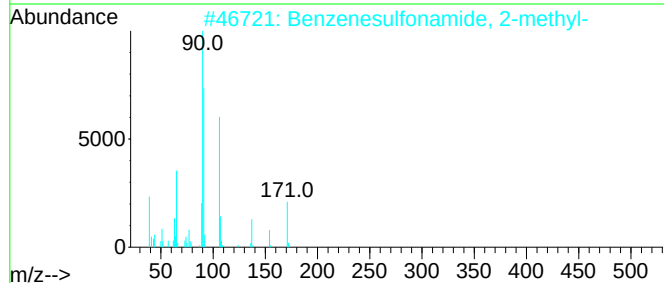
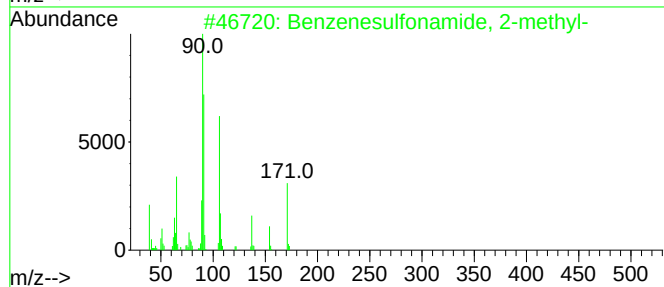
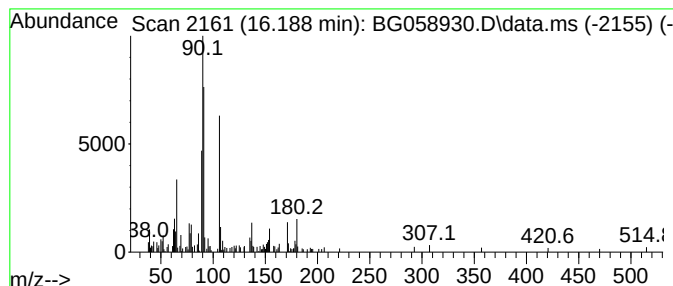
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.188	2.09 ng/ul	138300	Acenaphthene-d10	14.960

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	90
2			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	81
3			Bicyclo[4.1.0]hepta-1,3,5-triene	90	C7H6	004646-69-9	80
4			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	74
5			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	74



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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
Tetrachloroethy...	4.948	3.0	ng/ul	66679	1	8.332	437890	20.0
Benzenesulfonam...	16.188	2.1	ng/ul	138300	3	14.960	1326290	20.0