

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065409.D
 Acq On : 6 Jan 2021 18:56
 Operator : JC/MD
 Sample : M1022-13 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30733

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M

Title : SW846 8260

Signal : TIC: VN065409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	460	472	495	rVB2	33998	80344	5.87%	0.732%
2	3.859	645	659	677	rVB2	37464	92979	6.79%	0.847%
3	4.129	729	743	759	rVB3	6274	18259	1.33%	0.166%
4	6.611	1501	1515	1532	rBV5	6098	16717	1.22%	0.152%
5	7.553	1789	1808	1819	rBV2	170509	424143	30.97%	3.864%
6	7.631	1820	1832	1854	rVB	285198	678066	49.51%	6.177%
7	8.000	1927	1947	1981	rBV3	339169	883921	64.54%	8.053%
8	8.553	2102	2119	2145	rBV	451893	956914	69.87%	8.718%
9	8.766	2174	2185	2203	rBV2	15476	36462	2.66%	0.332%
10	10.061	2572	2588	2599	rBV	742697	1369601	100.00%	12.477%
11	10.126	2599	2608	2632	rVB	245806	452123	33.01%	4.119%
12	11.380	2983	2998	3021	rBV	736840	1305984	95.36%	11.898%
13	11.483	3021	3030	3045	rVV	42319	73812	5.39%	0.672%
14	11.589	3045	3063	3080	rVB	124516	237959	17.37%	2.168%
15	11.794	3117	3127	3146	rBV3	10674	27227	1.99%	0.248%
16	11.929	3155	3169	3190	rBV4	182429	411533	30.05%	3.749%
17	12.219	3252	3259	3273	rVB5	7737	15804	1.15%	0.144%
18	12.376	3295	3308	3336	rBV	613453	1065038	77.76%	9.703%
19	12.704	3400	3410	3417	rBV2	12683	17597	1.28%	0.160%
20	13.013	3497	3506	3514	rBV	29034	42197	3.08%	0.384%
21	13.064	3514	3522	3531	rVB2	21111	32055	2.34%	0.292%
22	13.235	3563	3575	3587	rBV	22520	38568	2.82%	0.351%
23	13.315	3587	3600	3618	rBV	678559	1197033	87.40%	10.905%
24	13.392	3618	3624	3633	rVB4	10942	17634	1.29%	0.161%
25	13.518	3653	3663	3674	rBV	14567	24655	1.80%	0.225%
26	13.695	3705	3718	3736	rBV	373730	630843	46.06%	5.747%
27	15.103	4138	4156	4174	rBV	451123	808411	59.03%	7.365%
28	15.196	4177	4185	4197	rVB	12269	20962	1.53%	0.191%

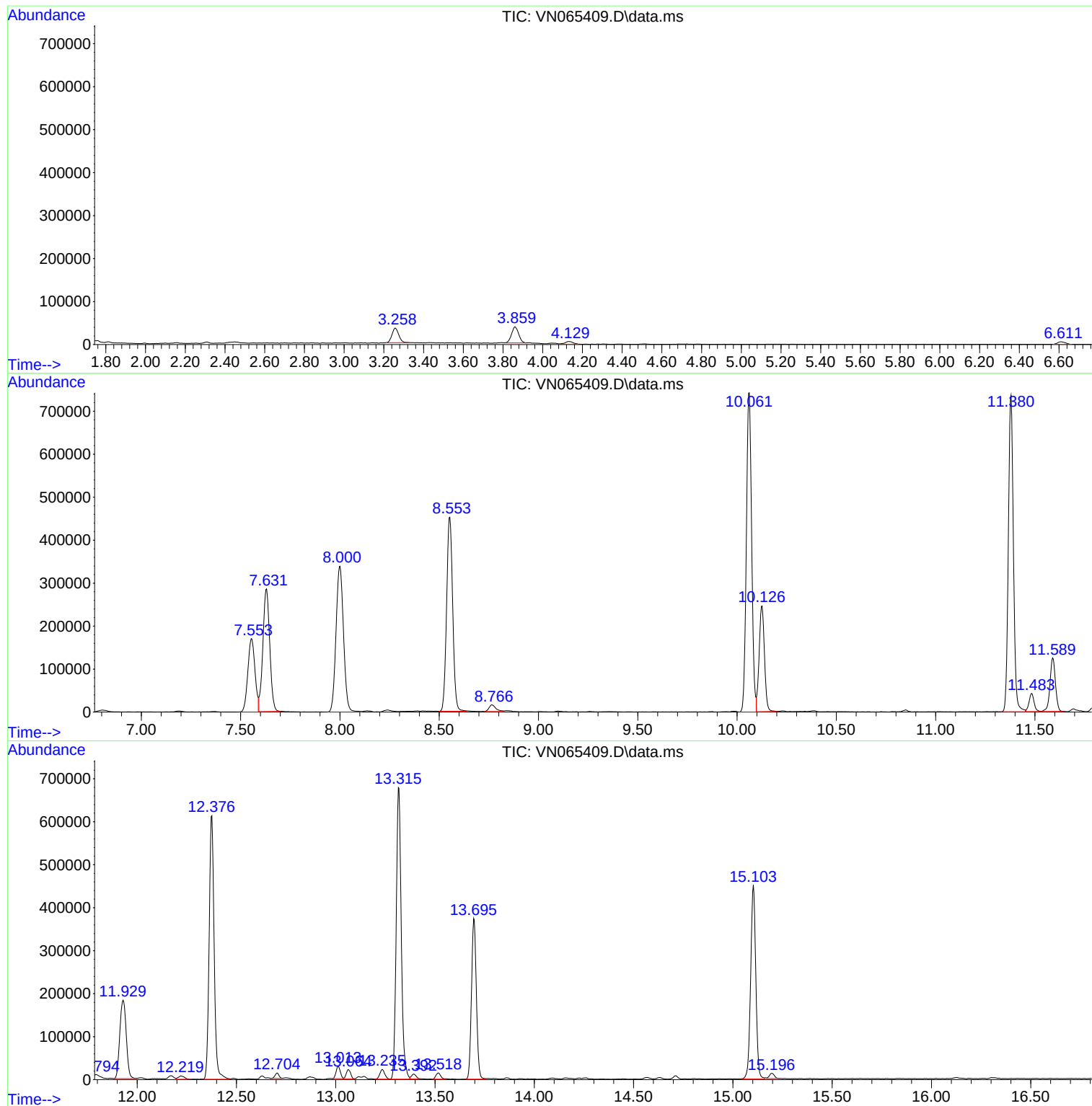
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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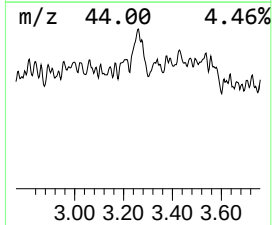
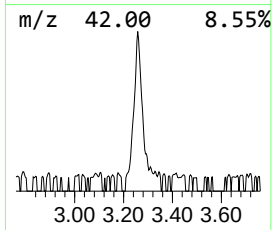
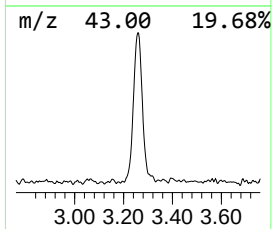
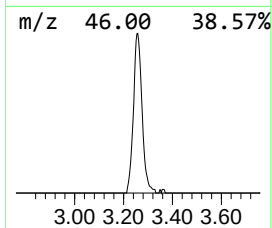
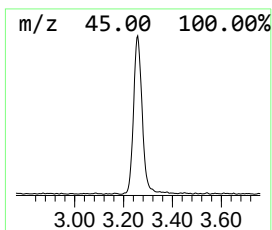
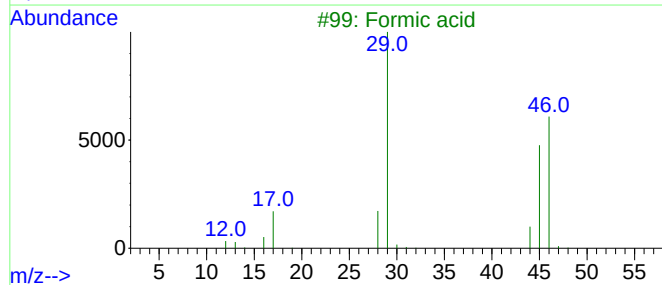
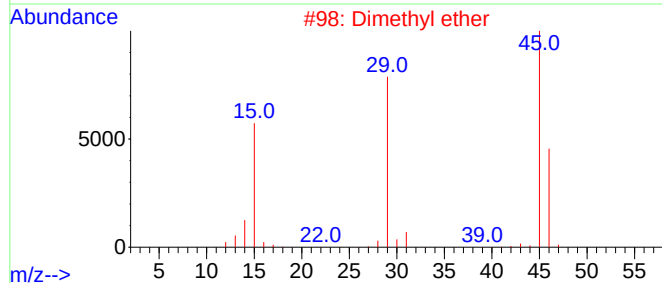
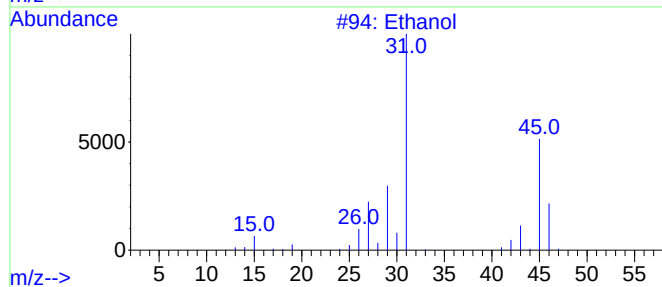
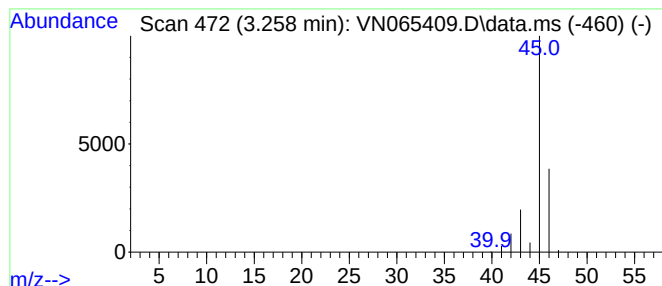
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.258	5.92 ug/l	80344	Pentafluorobenzene	7.631

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	74
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Formic acid	46	CH2O2	000064-18-6	4
4			Methane, nitroso-	45	CH3NO	000865-40-7	4
5			Nitrogen dioxide	46	NO2	010102-44-0	2



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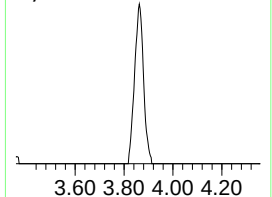
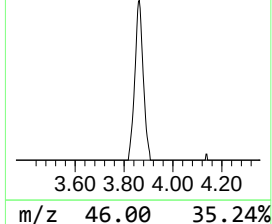
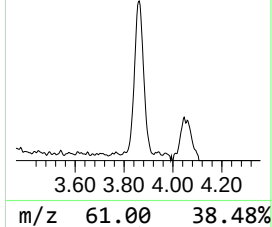
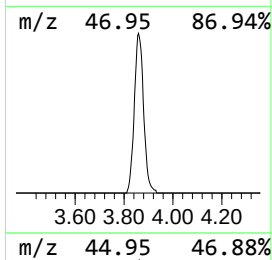
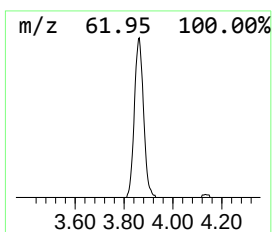
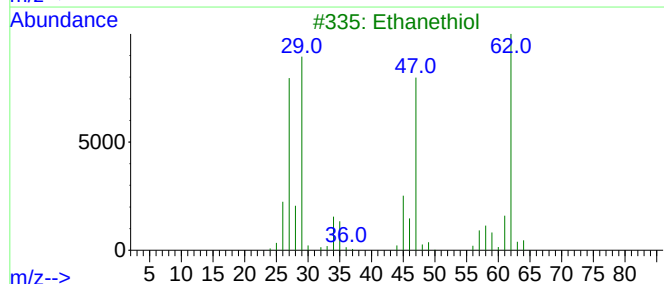
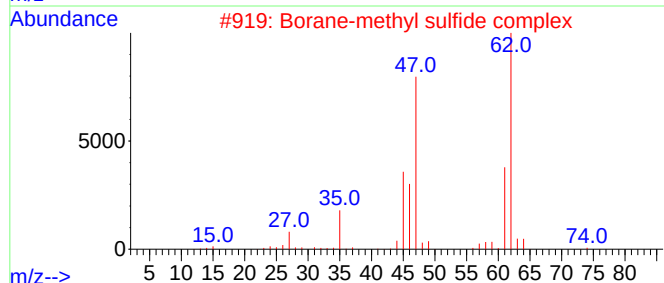
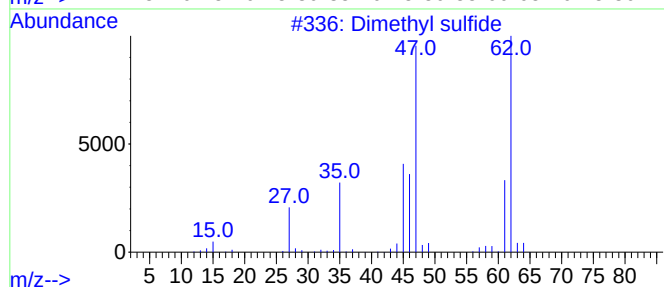
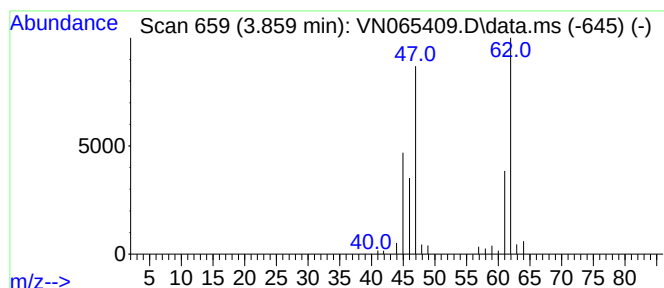
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N12220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dimethyl sulfide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.859	6.86 ug/l	92979	Pentafluorobenzene	7.631

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	94
2			Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	90
3			Ethanethiol	62	C2H6S	000075-08-1	72
4			Methanethiol	48	CH4S	000074-93-1	9
5			Propane, 2-fluoro-	62	C3H7F	000420-26-8	9



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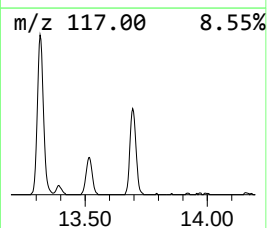
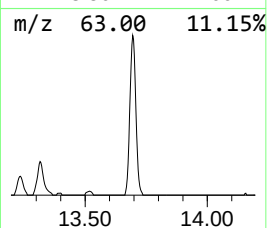
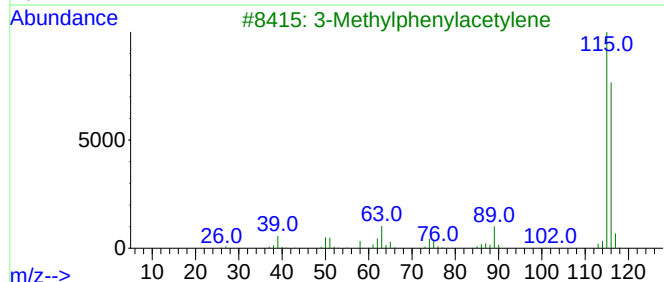
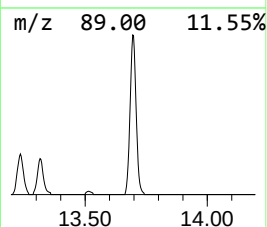
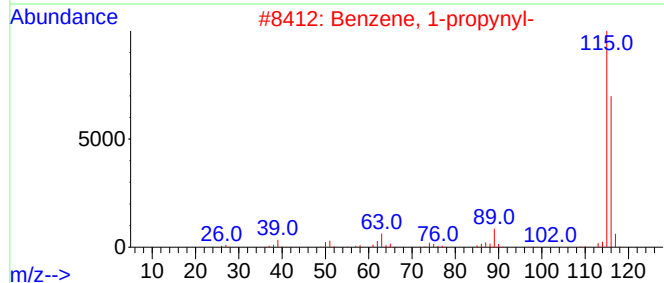
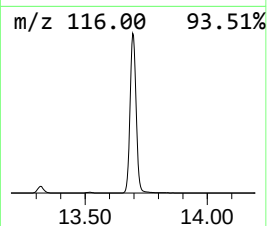
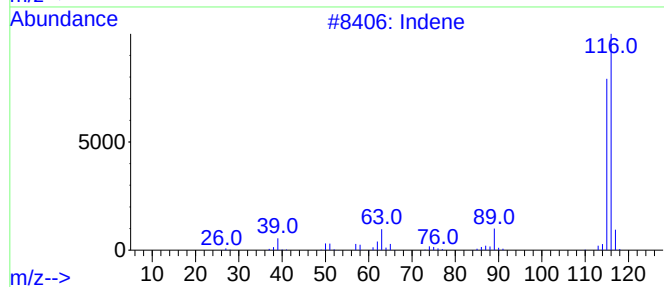
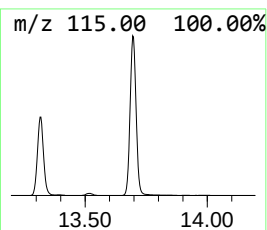
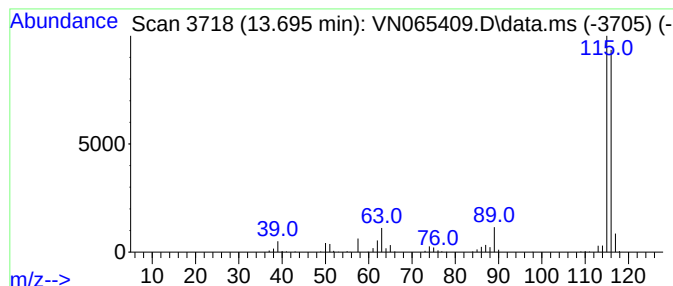
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N12220W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.695	26.35 ug/l	630843	1,4-Dichlorobenzene-d4	13.319

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	97
2			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	91
4			2-Methylphenylacetylene	116	C9H8	000766-47-2	91
5			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	90



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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.258	5.9	ug/l	80344	1	7.631	678066	50.0
Dimethyl sulfide	3.859	6.9	ug/l	92979	1	7.631	678066	50.0
Indene	13.695	26.4	ug/l	630843	4	13.319	1197030	50.0