

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021822\
 Data File : VN071011.D
 Acq On : 18 Feb 2022 19:27
 Operator : JC\MD
 Sample : N1599-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPN-1

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\82N021522W.M
 Title : SW846 8260

Signal : TIC: VN071012.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.440	68	77	90	rVB	119880	230521	2.24%	0.623%
2	3.540	252	264	275	rBV3	55052	150862	1.46%	0.408%
3	3.998	331	342	356	rBV2	205139	563380	5.47%	1.522%
4	4.287	382	391	412	rBV	36715	117747	1.14%	0.318%
5	4.575	428	440	458	rBV	81039	279875	2.72%	0.756%
6	4.969	495	507	521	rVB3	54332	175001	1.70%	0.473%
7	5.193	534	545	558	rBV3	56358	204244	1.98%	0.552%
8	7.410	915	922	932	rBV	78437	199635	1.94%	0.539%
9	8.016	1015	1025	1031	rBV	494830	1236395	11.99%	3.340%
10	8.081	1031	1036	1054	rVB	1035421	2371864	23.01%	6.408%
11	8.457	1086	1100	1116	rBV	4101393	10307848	100.00%	27.849%
12	8.586	1116	1122	1131	rVB5	58647	147282	1.43%	0.398%
13	8.963	1175	1186	1202	rBV	1430327	2948695	28.61%	7.966%
14	10.439	1428	1437	1444	rBV	2181973	3967916	38.49%	10.720%
15	10.504	1444	1448	1460	rVB	135703	252292	2.45%	0.682%
16	11.739	1650	1658	1669	rBV	1900453	3346601	32.47%	9.042%
17	11.839	1669	1675	1686	rVV	1233029	2144409	20.80%	5.794%
18	11.945	1686	1693	1705	rVB	1025129	1837408	17.83%	4.964%
19	12.280	1741	1750	1759	rBV	116543	213170	2.07%	0.576%
20	12.574	1791	1800	1808	rVB	80237	135413	1.31%	0.366%
21	12.727	1816	1826	1837	rBV	1485494	2548292	24.72%	6.885%
22	13.216	1900	1909	1917	rBV	177019	307501	2.98%	0.831%
23	13.363	1928	1934	1947	rVB	277241	461320	4.48%	1.246%
24	13.668	1979	1986	2000	rBV2	1386345	2640239	25.61%	7.133%
25	13.874	2015	2021	2033	rVB	129135	225807	2.19%	0.610%

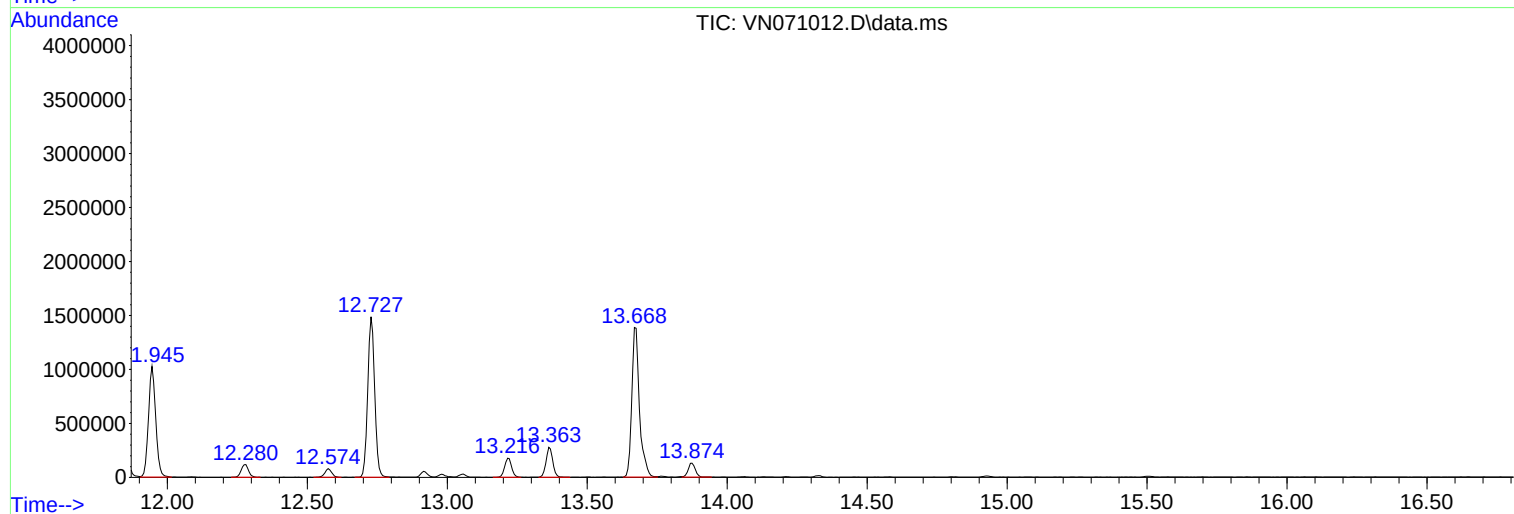
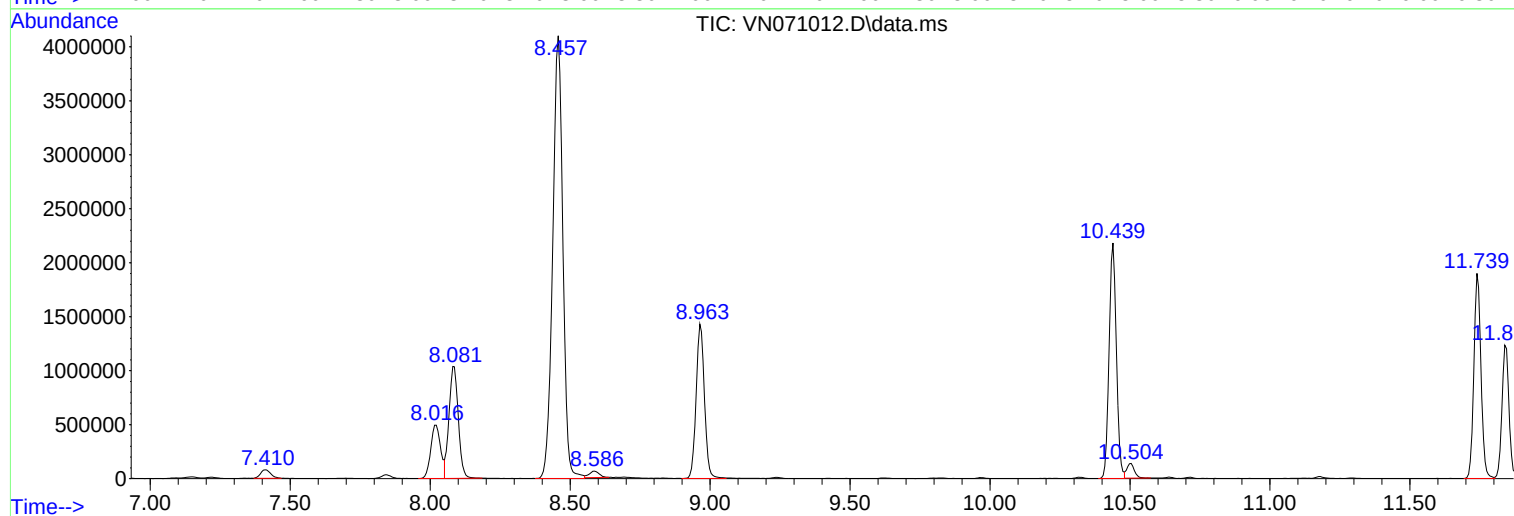
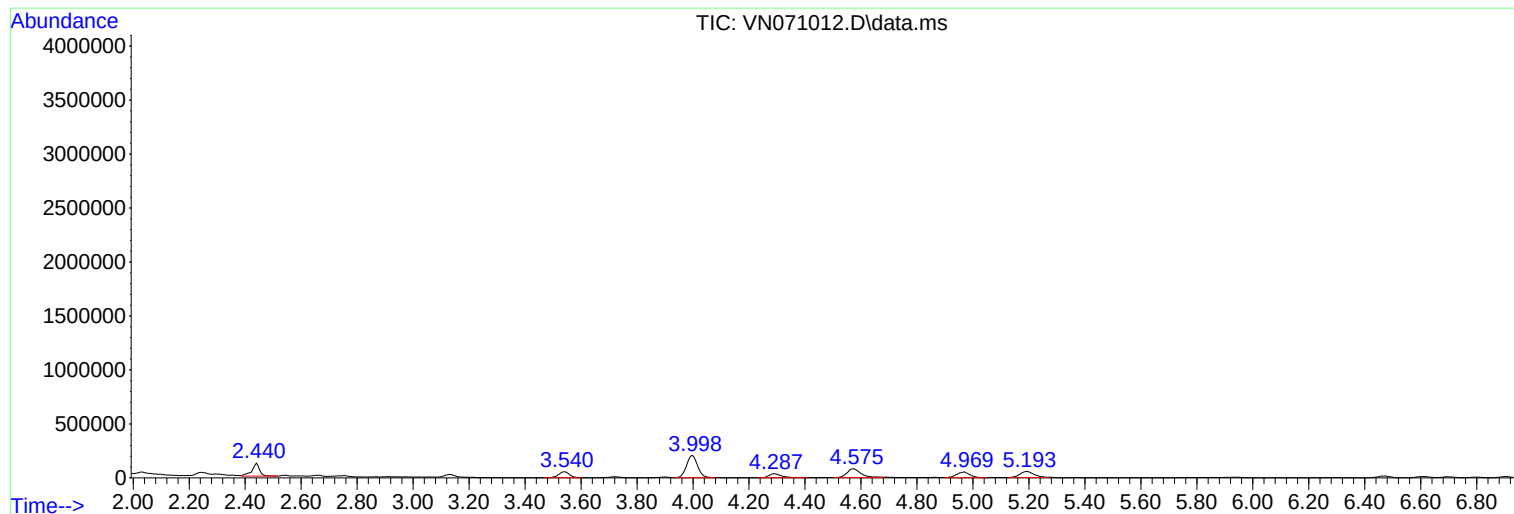
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260

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



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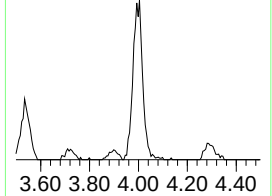
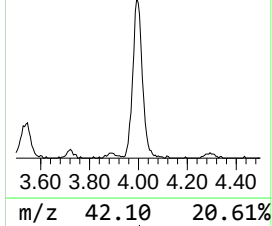
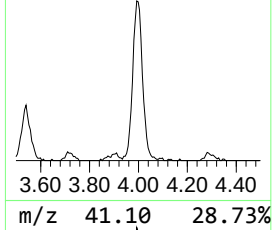
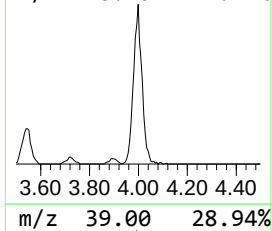
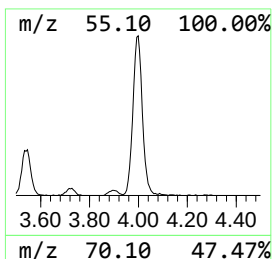
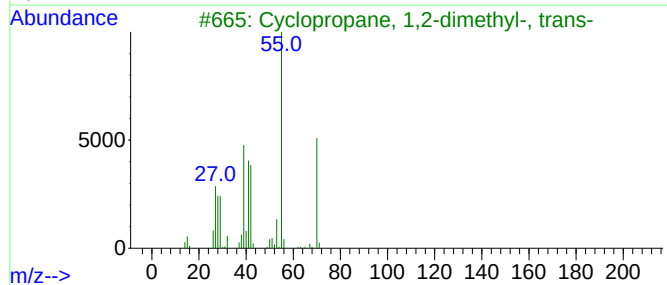
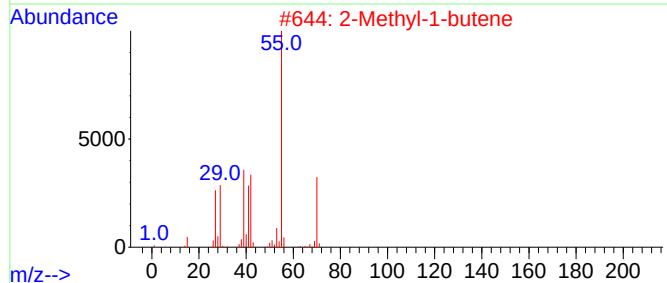
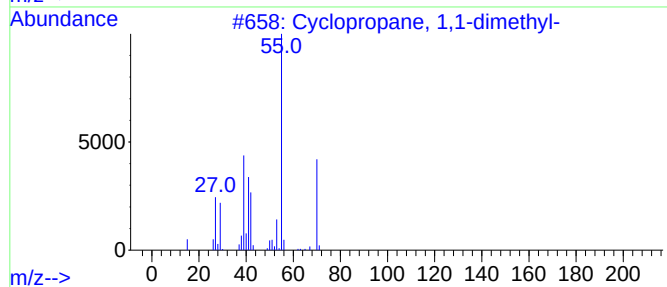
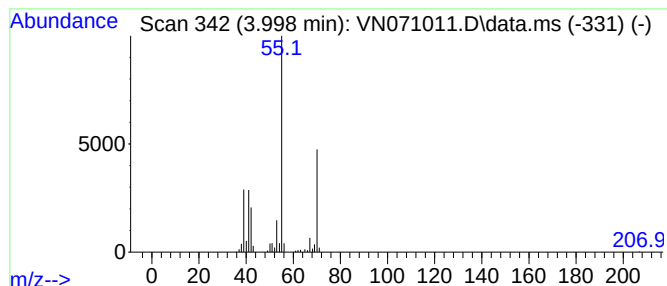
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopropane, 1,1-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.998	11.88 ug/l	563380	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	80
2			2-Methyl-1-butene	70	C5H10	000563-46-2	78
3			Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	74
4			2-Butene, 2-methyl-	70	C5H10	000513-35-9	72
5			1-Butene, 3-methyl-	70	C5H10	000563-45-1	72



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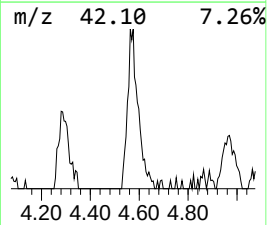
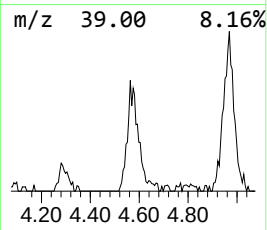
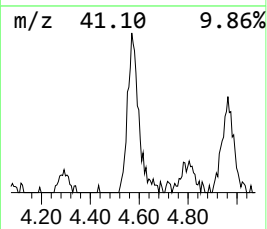
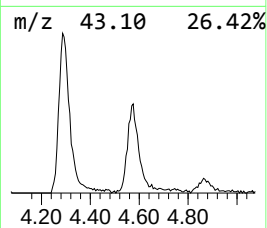
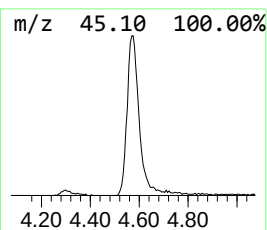
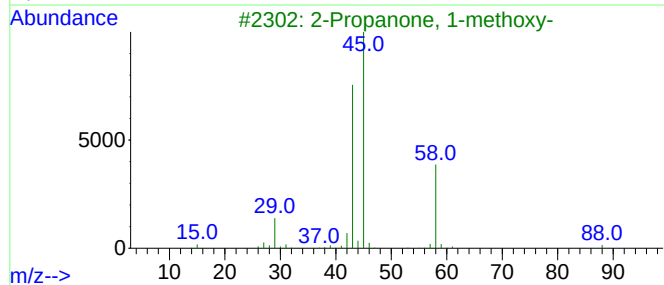
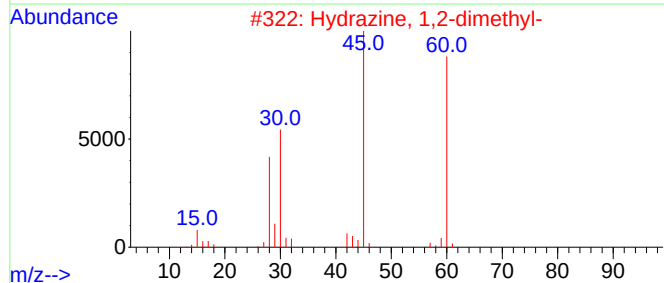
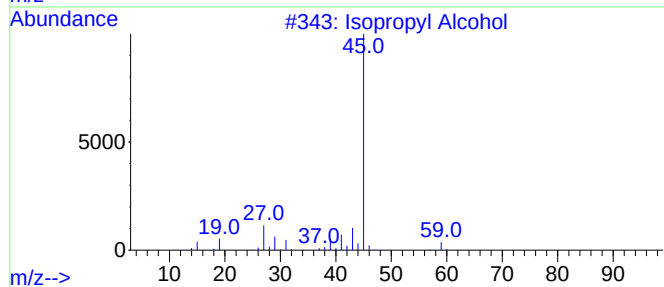
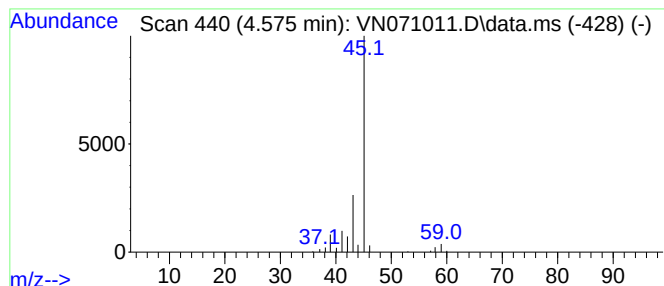
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.575	5.90 ug/l	279875	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3			2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	9
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
5			Ethylamine	45	C2H7N	000075-04-7	5



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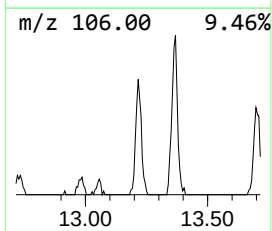
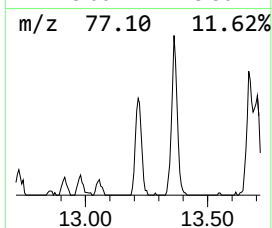
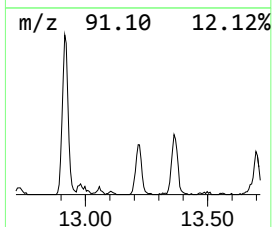
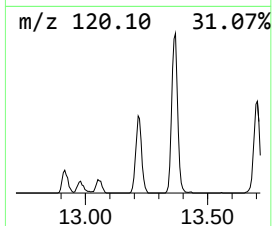
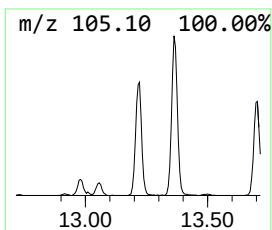
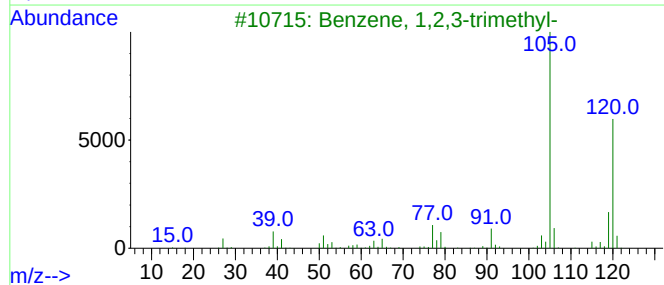
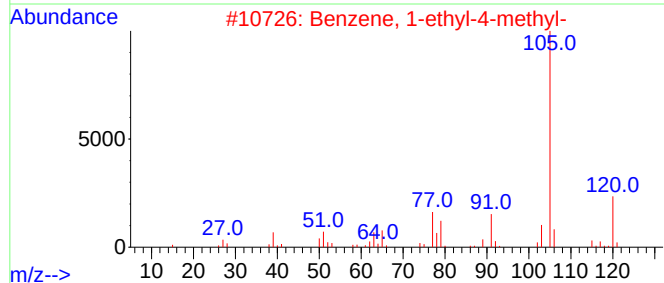
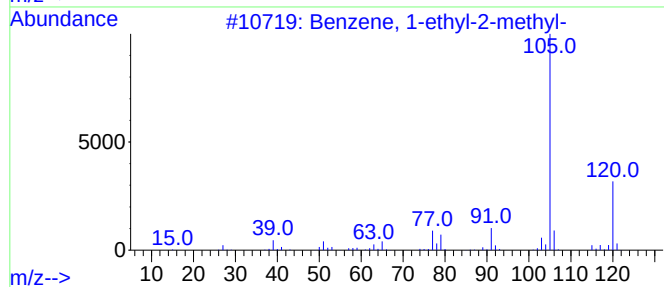
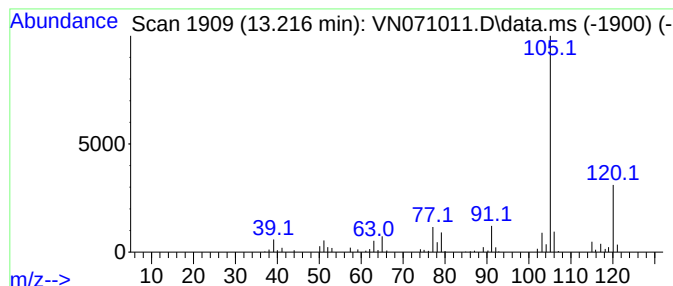
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Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.216	5.82 ug/l	307501	1,4-Dichlorobenzene-d4	13.668

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropane, 1...	3.998	11.9	ug/l	563380	1	8.086	2371860	50.0
Isopropyl Alcohol	4.575	5.9	ug/l	279875	1	8.086	2371860	50.0
Benzene, 1-ethy...	13.216	5.8	ug/l	307501	4	13.668	2640240	50.0