

Data File : VR025479.D
Acq On : 16 Jul 2018 16:42
Operator : SY/MD
Sample : J4002-13
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
C0AH7

Quant Time: Jul 17 01:26:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR070518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 17 01:11:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.44	114	778194	5.00	ug/L	-0.02
28) Chlorobenzene-d5	11.28	117	622018	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	223247	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.13	65	89763	4.18	ug/L	-0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.60%
7) Chloroethane-d5	2.61	69	72215	3.95	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.00%
11) 1,1-Dichloroethene-d2	3.61	63	196870	3.03	ug/L	-0.03
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.60%
20) 2-Butanone-d5	6.55	46	298957	44.86	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.72%
24) Chloroform-d	7.17	84	418151	3.94	ug/L	-0.03
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.80%
26) 1,2-Dichloroethane-d4	7.87	65	169092	4.16	ug/L	-0.03
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.20%
32) Benzene-d6	7.83	84	921217	4.43	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.60%
36) 1,2-Dichloropropane-d6	8.88	67	255422	4.23	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.60%
41) Toluene-d8	9.96	98	814376	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.20%
43) trans-1,3-Dichloropropene-	10.23	79	62012	3.87	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.40%
46) 2-Hexanone-d5	10.58	63	241638	46.73	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.46%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	112125	4.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.00%
64) 1,2-Dichlorobenzene-d4	13.51	152	178469	4.84	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.80%

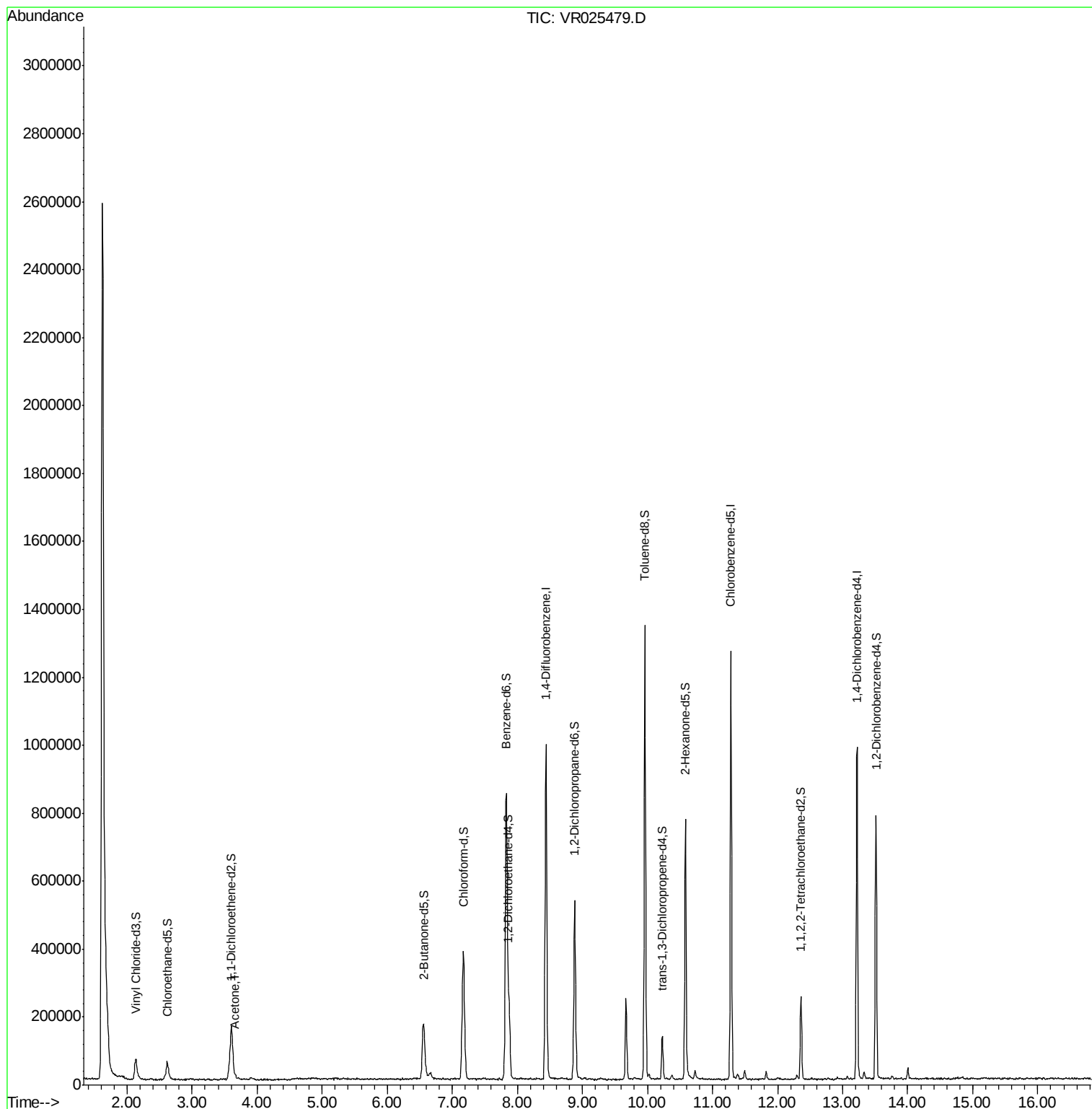
Target Compounds					Qvalue
13) Acetone	3.66	43	14549	4.846 ug/L	98

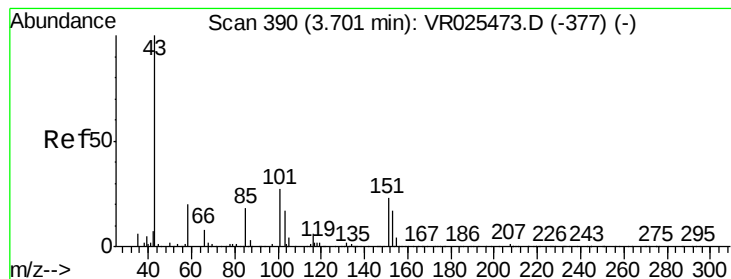
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.846 ug/L

RT: 3.66 min Scan# 383

Delta R.T. -0.04 min

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Tgt Ion: 43 Resp: 14549

Ion Ratio Lower Upper

43 100

58 21.6 0.0 41.6

