Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR022019\
Data File : VR026347.D
Acq On : 20 Feb 2019 11:38
Operator : SY/MD
Sample : K1488-04
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_R
ClientSampleId : ESXD0

Quant Time: Feb 21 07:50:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR021919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Feb 21 07:38:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	677625	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.28	117	564674	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	158367	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.16	65	247882	4.62	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.40%			
7) Chloroethane-d5	2.63	69	219741	4.70	ug/L	0.00
Spiked Amount 7.000	Range 65 - 130		Recovery = 67.14%			
11) 1,1-Dichloroethene-d2	3.60	63	488696	3.62	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.40%			
20) 2-Butanone-d5	6.59	46	184822	45.38	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 90.76%			
24) Chloroform-d	7.20	84	447713	4.59	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.80%			
26) 1,2-Dichloroethane-d4	7.89	65	170156	4.69	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.80%			
32) Benzene-d6	7.85	84	863634	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.00%			
36) 1,2-Dichloropropane-d6	8.89	67	225341	4.95	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.00%			
41) Toluene-d8	9.97	98	793202	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.60%			
43) trans-1,3-Dichloropropene-	10.23	79	50867	4.12	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.40%			
46) 2-Hexanone-d5	10.59	63	152883	49.50	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 99.00%			
57) 1,1,2,2-Tetrachloroethane-	12.36	84	78062	4.29	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 85.80%			
64) 1,2-Dichlorobenzene-d4	13.51	152	146767	5.95	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 119.00%			

Target Compounds	Qvalue

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

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Instrument :
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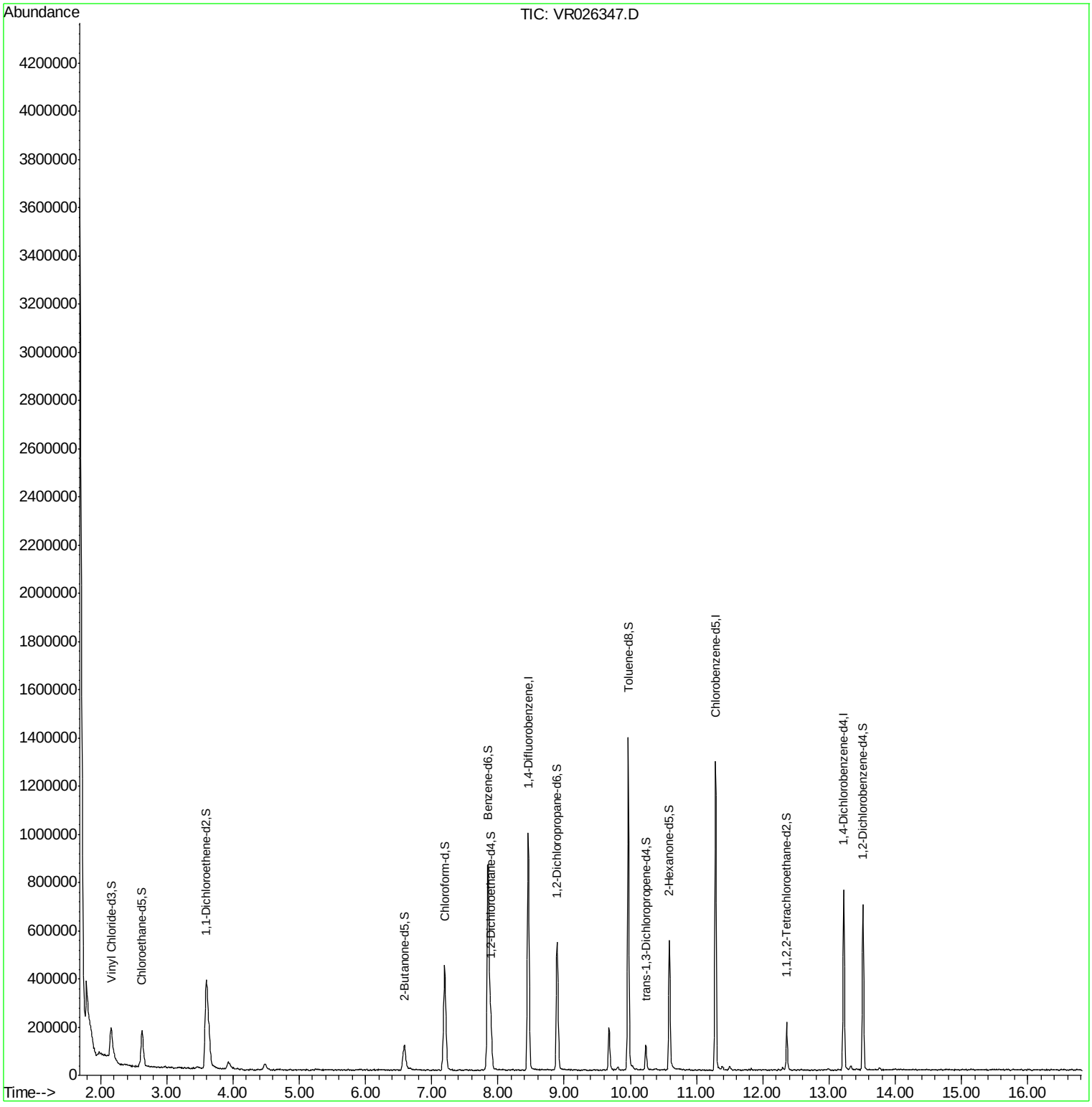
ClientSampleId :
ESXD0

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