Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV073120\
Data File : VV017772.D
Acq On : 31 Jul 2020 13:58
Operator : SY/MD
Sample : L3520-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : D0AC2

Quant Time: Aug 01 05:16:58 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 01 04:42:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	153234	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	147077	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	75204	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	32406	4.43	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.60%			
7) Chloroethane-d5	1.58	69	28895	5.16	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.20%			
11) 1,1-Dichloroethene-d2	2.12	63	53209	3.24	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 64.80%			
20) 2-Butanone-d5	3.93	46	73996	42.27	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 84.54%			
24) Chloroform-d	4.38	84	80278	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.60%			
26) 1,2-Dichloroethane-d4	5.06	65	45809	5.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.40%			
32) Benzene-d6	5.07	84	139746	4.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.20%			
36) 1,2-Dichloropropane-d6	6.10	67	36673	4.07	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 81.40%			
41) Toluene-d8	7.34	98	124197	3.99	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 79.80%			
45) trans-1,3-Dichloropropene-	7.65	79	16633	4.07	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.40%			
48) 2-Hexanone-d5	8.11	63	45324	35.81	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 71.62%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24922	3.97	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 79.40%			
65) 1,2-Dichlorobenzene-d4	11.65	152	55363	4.87	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.40%			
Target Compounds						Qvalue
53) Chlorobenzene	8.91	112	6006	0.198	ug/L	92

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

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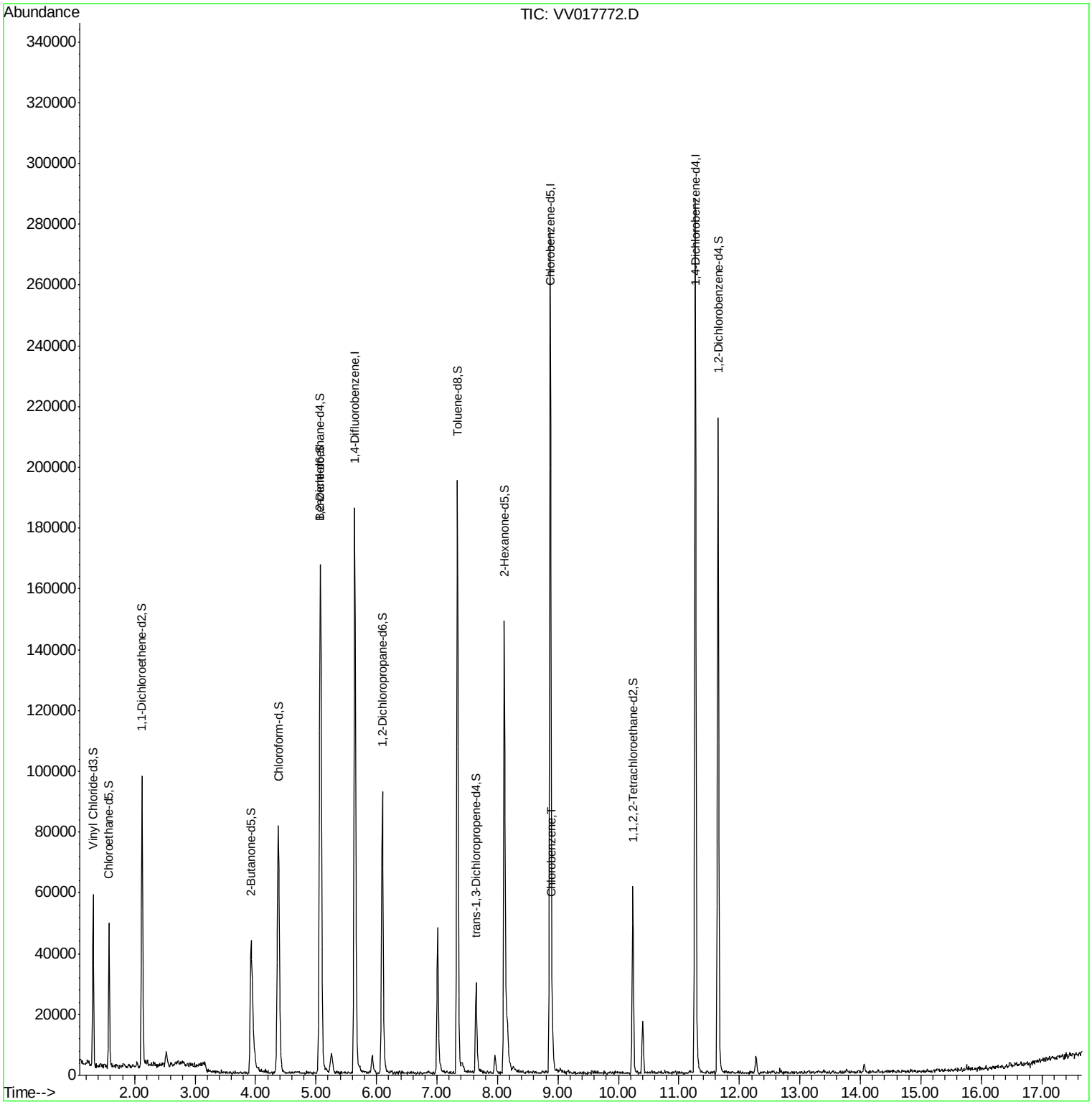

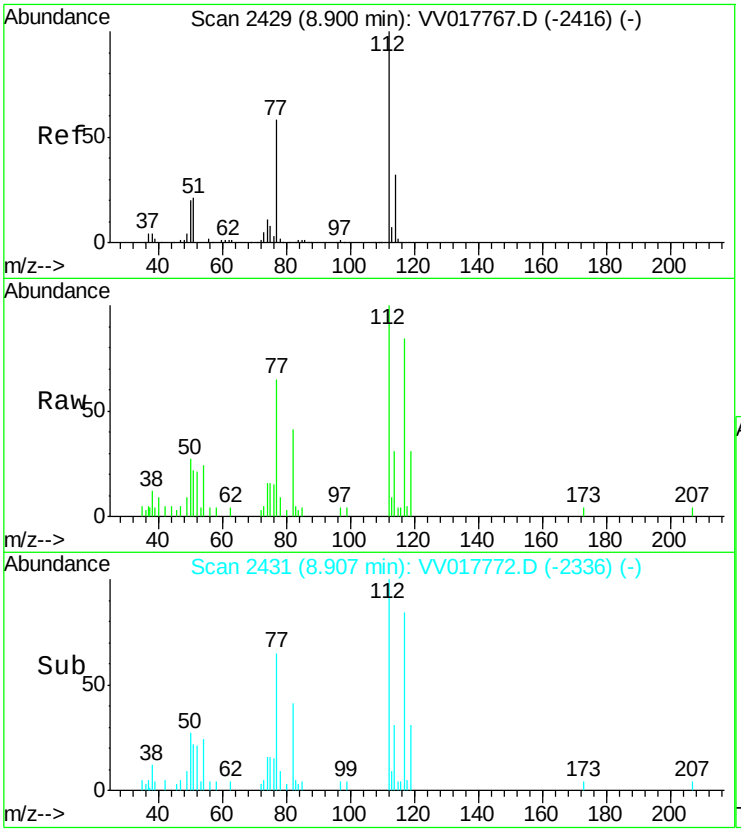

#53
Chlorobenzene
Concen: 0.198 ug/L
RT: 8.91 min Scan# 2431
Delta R.T. 0.01 min
Lab File: VV017772.D
Acq: 31 Jul 2020 13:58

Instrument :
MSVOA_V
ClientSampleId :
D0AC2

Tgt Ion:112 Resp: 6006

Ion	Ratio	Lower	Upper
112	100		
114	31.1	23.2	43.2
77	64.7	45.6	68.4