Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050120\
Data File : VV015857.D
Acq On : 01 May 2020 14:10
Operator : SY/MD
Sample : L2431-16 20X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETKS5

Quant Time: May 02 00:51:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 02 00:06:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	124316	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	119245	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	56905	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	30801	4.74	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.80%			
7) Chloroethane-d5	1.58	69	28791	4.60	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.00%			
11) 1,1-Dichloroethene-d2	2.12	63	46334	3.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.20%			
20) 2-Butanone-d5	3.93	46	93643	44.89	ug/L	-0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 89.78%			
24) Chloroform-d	4.38	84	64364	4.25	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 85.00%			
26) 1,2-Dichloroethane-d4	5.06	65	39056	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.20%			
32) Benzene-d6	5.08	84	127210	4.47	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.40%			
36) 1,2-Dichloropropane-d6	6.10	67	40659	4.47	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 89.40%			
41) Toluene-d8	7.34	98	112521	4.16	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.20%			
43) trans-1,3-Dichloropropene-	7.65	79	13729	3.90	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 78.00%			
46) 2-Hexanone-d5	8.11	63	63270	36.89	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 73.78%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	28163	4.16	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 83.20%			
64) 1,2-Dichlorobenzene-d4	11.65	152	42728	4.42	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 88.40%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	2491	0.270	ug/L	89
16) Methylene chloride	2.53	84	4055	0.454	ug/L	91
25) Chloroform	4.41	83	4601	0.272	ug/L	99
52) Ethylbenzene	9.04	91	6301	0.150	ug/L	100
54) o-xylene	9.57	106	1549	0.104	ug/L	81

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

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