Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060620\
Data File : VV016632.D
Acq On : 07 Jun 2020 10:08
Operator : SY/MD
Sample : L2862-06DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 59 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9D89DL

Quant Time: Jun 08 06:44:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jun 08 05:42:16 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	351506	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	327365	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	148983	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	106435	42.75	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 85.50%			
7) Chloroethane-d5	1.56	69	73675	40.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 81.98%			
11) 1,1-Dichloroethene-d2	2.12	63	143301	32.47	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 64.94%			
21) 2-Butanone-d5	3.90	46	171747	107.89	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 107.89%			
24) Chloroform-d	4.37	84	228710	48.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.90%			
26) 1,2-Dichloroethane-d4	5.06	65	162322	51.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.76%			
32) Benzene-d6	5.07	84	454097	51.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.56%			
36) 1,2-Dichloropropane-d6	6.09	67	145078	53.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.20%			
41) Toluene-d8	7.34	98	404652	50.81	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.62%			
43) trans-1,3-Dichloropropene-	7.64	79	61964	46.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.06%			
47) 2-Hexanone-d5	8.11	63	121600	103.91	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 103.91%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	181016	48.85	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.70%			
64) 1,2-Dichlorobenzene-d4	11.65	152	158926	56.76	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.52%			
Target Compounds						Qvalue
29) Cyclohexane	4.70	56	2333	0.600	ug/L #	83
33) Benzene	5.12	78	566305	58.820	ug/L	100
52) Ethylbenzene	9.04	91	14466	1.303	ug/L	99

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

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