Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU090820\
Data File : VU040049.D
Acq On : 08 Sep 2020 12:15
Operator : SY/MD
Sample : L3927-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFWS9

Quant Time: Sep 09 02:28:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Sep 09 01:36:31 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	119885	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	119461	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	55523	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	24491	3.74	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 74.80%			
7) Chloroethane-d5	1.92	69	24025	4.41	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 88.20%			
11) 1,1-Dichloroethene-d2	2.58	63	45474	2.71	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 54.20%#			
20) 2-Butanone-d5	4.65	46	131308	50.15	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.30%			
24) Chloroform-d	5.08	84	66983	4.38	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.60%			
26) 1,2-Dichloroethane-d4	5.72	65	41229	4.37	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.40%			
32) Benzene-d6	5.74	84	123076	4.41	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.20%			
36) 1,2-Dichloropropane-d6	6.70	67	41239	4.48	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 89.60%			
41) Toluene-d8	7.90	98	103722	4.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.40%			
43) trans-1,3-Dichloropropene-	8.18	79	16344	3.87	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.40%			
46) 2-Hexanone-d5	8.64	63	99370	49.68	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 99.36%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	37398	4.70	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.00%			
64) 1,2-Dichlorobenzene-d4	12.19	152	42960	4.78	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 95.60%			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	9378	0.823	ug/L	99
13) Acetone	2.66	43	19586	8.081	ug/L	96
14) Carbon disulfide	2.80	76	15594	0.524	ug/L	98
25) Chloroform	5.10	83	6925	0.329	ug/L	90

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

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