Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061722\
Data File : VV026376.D
Acq On : 17 Jun 2022 13:03
Operator : SY/MD
Sample : N3318-03DL 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJ57DL

Quant Time: Jun 18 00:03:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jun 18 00:00:00 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	190567	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	182836	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	73980	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	57793	3.492	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 69.800%			
7) Chloroethane-d5	1.584	69	53433	4.106	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 82.200%			
11) 1,1-Dichloroethene-d2	2.124	63	117756	4.143	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 82.800%			
20) 2-Butanone-d5	3.921	46	84758	52.479	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.960%			
24) Chloroform-d	4.362	84	116145	4.787	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.800%			
26) 1,2-Dichloroethane-d4	5.043	65	48398	4.715	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.400%			
32) Benzene-d6	5.059	84	215503	4.409	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.200%			
36) 1,2-Dichloropropane-d6	6.075	67	68539	4.804	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.000%			
41) Toluene-d8	7.320	98	171248	3.842	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.800%			
43) trans-1,3-Dichloroprop...	7.632	79	13153	2.843	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 56.800%			
46) 2-Hexanone-d5	8.091	63	60643	43.396	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.800%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44060	5.013	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.200%			
66) 1,2-Dichlorobenzene-d4	11.625	152	56387	4.948	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.000%			
Target Compounds						Qvalue
5) Vinyl chloride	1.326	62	26891	1.635	ug/L #	55
12) 1,1-Dichloroethene	2.133	96	62589	5.199	ug/L	96
16) Methylene chloride	2.526	84	8347	0.543	ug/L	95
17) Methyl tert-butyl Ether	2.796	73	1551	0.075	ug/L #	86
18) trans-1,2-Dichloroethene	2.777	96	25938	2.221	ug/L	97
19) 1,1-Dichloroethane	3.204	63	114590	5.146	ug/L	99
22) cis-1,2-Dichloroethene	3.931	96	14423	1.221	ug/L	84
34) Trichloroethene	5.921	95	62985	4.922	ug/L	98
47) Tetrachloroethene	7.989	164	530	0.056	ug/L #	56

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

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