Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061722\
Data File : VV026384.D
Acq On : 17 Jun 2022 16:14
Operator : SY/MD
Sample : N3318-05 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJ59

Quant Time: Jun 18 00:05:38 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	5.629	114	171008	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	167404	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	68454	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	60593	4.079	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 81.600%			
7) Chloroethane-d5	1.584	69	53044	4.542	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 90.800%			
11) 1,1-Dichloroethene-d2	2.124	63	86313	3.384	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.600%			
20) 2-Butanone-d5	3.921	46	74690	51.534	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 103.060%			
24) Chloroform-d	4.365	84	111070	5.102	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.000%			
26) 1,2-Dichloroethane-d4	5.047	65	45350	4.924	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.400%			
32) Benzene-d6	5.063	84	203949	4.557	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.200%			
36) 1,2-Dichloropropane-d6	6.079	67	64604	4.946	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.000%			
41) Toluene-d8	7.320	98	157070	3.849	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 77.000%			
43) trans-1,3-Dichloroprop...	7.632	79	11830	2.793	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 55.800%			
46) 2-Hexanone-d5	8.092	63	57349	44.822	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 89.640%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41849	5.201	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 104.000%			
66) 1,2-Dichlorobenzene-d4	11.625	152	53045	5.031	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.600%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.134	96	2491	0.231	ug/L #	1
14) Carbon disulfide	2.311	76	3009	0.113	ug/L #	94
16) Methylene chloride	2.526	84	5988	0.434	ug/L	94
17) Methyl tert-butyl Ether	2.793	73	2040	0.110	ug/L	95
18) trans-1,2-Dichloroethene	2.783	96	1490	0.142	ug/L	98
19) 1,1-Dichloroethane	3.211	63	11285	0.565	ug/L	96
22) cis-1,2-Dichloroethene	3.934	96	26490	2.499	ug/L	98
34) Trichloroethene	5.928	95	4918	0.420	ug/L	88

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

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