Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040622\
Data File : VV025359.D
Acq On : 06 Apr 2022 13:27
Operator : SY/MD
Sample : N2261-06
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY42

Quant Time: Apr 07 01:26:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Apr 07 01:24:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	169076	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	164172	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	79087	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	65665	4.158	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.200%			
7) Chloroethane-d5	1.568	69	71679	5.408	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 108.200%			
11) 1,1-Dichloroethene-d2	2.111	63	133696	3.908	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.200%			
20) 2-Butanone-d5	3.883	46	103574	65.837	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 131.680%#			
24) Chloroform-d	4.349	84	114612	5.561	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 111.200%			
26) 1,2-Dichloroethane-d4	5.034	65	51799	5.686	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 113.800%			
32) Benzene-d6	5.050	84	216446	5.211	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.200%			
36) 1,2-Dichloropropane-d6	6.069	67	64683	5.557	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 111.200%			
41) Toluene-d8	7.317	98	183296	4.811	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.200%			
43) trans-1,3-Dichloroprop...	7.625	79	20390	5.370	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 107.400%			
46) 2-Hexanone-d5	8.088	63	86207	62.858	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 125.720%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	44794	5.771	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 115.400%			
66) 1,2-Dichlorobenzene-d4	11.622	152	69763	5.492	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 109.800%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	50958	2.993	ug/L #	71
13) Acetone	2.172	43	7290	6.073	ug/L	91
16) Methylene chloride	2.513	84	5964	0.446	ug/L	90
19) 1,1-Dichloroethane	3.191	63	189153	9.274	ug/L	97
22) cis-1,2-Dichloroethene	3.918	96	3863	0.311	ug/L	89
25) Chloroform	4.378	83	7781	0.344	ug/L	87
29) 1,1,1-Trichloroethane	4.609	97	30454	1.534	ug/L	99
34) Trichloroethene	5.918	95	17376	1.314	ug/L	93
45) 1,1,2-Trichloroethane	7.847	97	928	0.121	ug/L	94
47) Tetrachloroethene	7.979	164	7244	0.743	ug/L	94

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

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