Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032622\
Data File : VV025207.D
Acq On : 26 Mar 2022 18:46
Operator : SY/MD
Sample : N2097-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AD0

Quant Time: Mar 28 02:03:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Mar 28 01:44:37 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	150190	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	144357	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61674	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	62323	4.442	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.800%			
7) Chloroethane-d5	1.568	69	56024	4.758	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.200%			
11) 1,1-Dichloroethene-d2	2.111	63	95492	3.142	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 62.800%			
20) 2-Butanone-d5	3.899	46	65097	46.583	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 93.160%			
24) Chloroform-d	4.352	84	88311	4.824	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.400%			
26) 1,2-Dichloroethane-d4	5.034	65	40057	4.950	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.000%			
32) Benzene-d6	5.053	84	179481	4.914	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.200%			
36) 1,2-Dichloropropane-d6	6.072	67	51439	5.026	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.600%			
41) Toluene-d8	7.317	98	156012	4.657	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.200%			
43) trans-1,3-Dichloroprop...	7.622	79	14651	4.388	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 87.800%			
46) 2-Hexanone-d5	8.091	63	55982	46.423	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 92.840%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32140	4.709	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.200%			
66) 1,2-Dichlorobenzene-d4	11.622	152	50701	5.119	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.400%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.757	101	2650	0.099	ug/L	93
10) 1,1,2-Trichloro-1,2,2-...	2.117	101	9456	0.596	ug/L	97
12) 1,1-Dichloroethene	2.121	96	2698	0.178	ug/L #	1
17) Methyl tert-butyl Ether	2.770	73	20502	1.072	ug/L	98
19) 1,1-Dichloroethane	3.198	63	7441	0.411	ug/L	96
25) Chloroform	4.378	83	15970	0.794	ug/L	99
29) 1,1,1-Trichloroethane	4.612	97	19901	1.140	ug/L	99
34) Trichloroethene	5.918	95	30533	2.626	ug/L	99
47) Tetrachloroethene	7.976	164	7445	0.868	ug/L	89

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

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