Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100422\
Data File : VV028348.D
Acq On : 05 Oct 2022 00:34
Operator : SY/MD
Sample : N4872-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXFX3

Quant Time: Oct 05 04:18:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 04 02:28:45 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	167312	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	170239	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	100722	5.000	ug/L	# 0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	61527	4.894	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 97.800%			
7) Chloroethane-d5	1.561	69	58555	5.502	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 110.000%			
11) 1,1-Dichloroethene-d2	2.101	63	87777	3.705	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.000%			
20) 2-Butanone-d5	3.896	46	159102	74.799	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 149.600%#			
24) Chloroform-d	4.343	84	132042	5.798	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 116.000%			
26) 1,2-Dichloroethane-d4	5.024	65	62313	5.902	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 118.000%			
32) Benzene-d6	5.043	84	266086	5.698	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 114.000%			
36) 1,2-Dichloropropane-d6	6.066	67	80962	6.043	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 120.800%			
41) Toluene-d8	7.310	98	220129	5.125	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.600%			
43) trans-1,3-Dichloroprop...	7.622	79	26398	5.174	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 103.400%			
46) 2-Hexanone-d5	8.085	63	136288	65.260	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 130.520%#			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	61632	6.069	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 121.400%#			
66) 1,2-Dichlorobenzene-d4	11.622	152	99337	5.731	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 114.600%			
Target Compounds						Qvalue
3) Chloromethane	1.233	50	1760	0.138	ug/L	96
13) Acetone	2.188	43	121457	86.958	ug/L	94
19) 1,1-Dichloroethane	3.185	63	15925	0.748	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	35885	2.851	ug/L	95
30) Cyclohexane	4.661	56	2064	0.114	ug/L #	75
34) Trichloroethene	5.912	95	13341	1.051	ug/L	96
47) Tetrachloroethene	7.973	164	10603	0.956	ug/L	97
51) Chlorobenzene	8.876	112	276476	7.796	ug/L	98
64) 1,3-Dichlorobenzene	11.178	146	1799395	59.431	ug/L	99
65) 1,4-Dichlorobenzene	11.268	146	4174735	137.705	ug/L	99
67) 1,2-Dichlorobenzene	11.641	146	6231569	226.934	ug/L	96
70) 1,2,4-trichlorobenzene	13.259	180	82831	4.539	ug/L	100
72) 1,2,3-Trichlorobenzene	13.741	180	47684	2.898	ug/L	99

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

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