Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100422\
Data File : VV028349.D
Acq On : 05 Oct 2022 00:58
Operator : SY/MD
Sample : N4872-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXFX4

Quant Time: Oct 05 04:18:16 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	218911	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	224297	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	104009	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	54264	3.299	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 66.000%			
7) Chloroethane-d5	1.561	69	51426	3.693	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 73.800%			
11) 1,1-Dichloroethene-d2	2.101	63	80973	2.612	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 52.200%#			
20) 2-Butanone-d5	3.899	46	141137	50.713	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 101.420%			
24) Chloroform-d	4.343	84	118117	3.964	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 79.200%			
26) 1,2-Dichloroethane-d4	5.027	65	58889	4.263	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.200%			
32) Benzene-d6	5.043	84	240494	3.909	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 78.200%			
36) 1,2-Dichloropropane-d6	6.063	67	75712	4.289	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 85.800%			
41) Toluene-d8	7.310	98	200757	3.548	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 71.000%			
43) trans-1,3-Dichloroprop...	7.622	79	23647	3.518	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 70.400%			
46) 2-Hexanone-d5	8.085	63	115418	41.946	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 83.900%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	55498	4.148	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 83.000%			
66) 1,2-Dichlorobenzene-d4	11.622	152	78623	4.392	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 87.800%			
Target Compounds						Qvalue
3) Chloromethane	1.237	50	1364	0.082	ug/L	96
13) Acetone	2.191	43	510589	279.394	ug/L	95
47) Tetrachloroethene	7.976	164	2739	0.187	ug/L	95
51) Chlorobenzene	8.879	112	7279	0.156	ug/L	98
64) 1,3-Dichlorobenzene	11.181	146	18396	0.588	ug/L	98
65) 1,4-Dichlorobenzene	11.272	146	57776	1.846	ug/L	97
67) 1,2-Dichlorobenzene	11.638	146	73976	2.609	ug/L	97
70) 1,2,4-trichlorobenzene	13.262	180	5912	0.314	ug/L	99
72) 1,2,3-Trichlorobenzene	13.744	180	3689	0.217	ug/L	98

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

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