Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051227.D
Acq On : 07 Oct 2022 18:58
Operator : JC/MD
Sample : N4872-05DL 25X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXFW9DL

Quant Time: Oct 08 04:27:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 08 00:50:53 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	194470	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	213017	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	82944	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	71644	4.567	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 91.400%			
7) Chloroethane-d5	1.909	69	63217	4.690	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 93.800%			
11) 1,1-Dichloroethene-d2	2.562	65	27283	4.400	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 88.000%			
20) 2-Butanone-d5	4.636	46	177579	51.417	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.840%			
24) Chloroform-d	5.060	84	139373	4.766	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.400%			
26) 1,2-Dichloroethane-d4	5.700	65	73300	4.860	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.200%			
32) Benzene-d6	5.726	84	255834	4.366	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.400%			
36) 1,2-Dichloropropane-d6	6.690	67	91632	4.604	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 92.000%			
41) Toluene-d8	7.896	98	196253	3.743	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 74.800%			
43) trans-1,3-Dichloroprop...	8.179	79	26685	4.081	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.600%			
46) 2-Hexanone-d5	8.636	63	95741	43.446	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.900%			
56) 1,1,2,2-Tetrachloroeth...	10.755	84	72755	4.576	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 91.600%			
66) 1,2-Dichlorobenzene-d4	12.192	152	75226	5.218	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.400%			
Target Compounds						Qvalue
13) Acetone	2.646	43	11465	4.426	ug/L	96
16) Methylene chloride	3.044	84	10128	0.484	ug/L	89
51) Chlorobenzene	9.446	112	23321	0.517	ug/L	99
64) 1,3-Dichlorobenzene	11.745	146	80331	3.091	ug/L	98
65) 1,4-Dichlorobenzene	11.835	146	217102	8.476	ug/L	99
67) 1,2-Dichlorobenzene	12.211	146	334147	13.227	ug/L	99
70) 1,2,4-trichlorobenzene	13.841	180	18142	1.425	ug/L	99
72) 1,2,3-Trichlorobenzene	14.330	180	11050	0.839	ug/L	99

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

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