Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050222\
Data File : VV025777.D
Acq On : 02 May 2022 19:39
Operator : SY/MD
Sample : N2625-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6Y2

Quant Time: May 03 05:27:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue May 03 05:22:31 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	149558	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	149288	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59506	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41296	2.970	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 59.400%			
7) Chloroethane-d5	1.571	69	50770	3.432	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 68.600%			
11) 1,1-Dichloroethene-d2	2.111	63	71277	2.559	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 51.200%#			
20) 2-Butanone-d5	3.908	46	106859	63.180	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 126.360%			
24) Chloroform-d	4.352	84	101575	4.834	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.600%			
26) 1,2-Dichloroethane-d4	5.037	65	49181	5.432	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 108.600%			
32) Benzene-d6	5.053	84	183842	4.256	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 85.200%			
36) 1,2-Dichloropropane-d6	6.069	67	63777	5.294	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.800%			
41) Toluene-d8	7.317	98	144337	3.601	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 72.000%			
43) trans-1,3-Dichloroprop...	7.628	79	11608	2.867	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 57.400%			
46) 2-Hexanone-d5	8.091	63	78529	55.261	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 110.520%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	43333	5.694	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 113.800%			
66) 1,2-Dichlorobenzene-d4	11.622	152	50151	5.027	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.600%			
Target Compounds						Qvalue
3) Chloromethane	1.243	50	1154	0.079	ug/L	97
13) Acetone	2.198	43	17942	15.629	ug/L	63
14) Carbon disulfide	2.297	76	5404	0.174	ug/L #	93
25) Chloroform	4.381	83	3795	0.195	ug/L	96
33) Benzene	5.104	78	7907	0.179	ug/L	100
42) Toluene	7.394	91	16696	0.348	ug/L	96
47) Tetrachloroethene	7.985	164	972	0.106	ug/L	91
52) Ethylbenzene	9.017	91	7377	0.144	ug/L	94
53) m,p-Xylene	9.143	106	3293	0.169	ug/L	84
54) o-Xylene	9.551	106	1250	0.066	ug/L	99
63) 1,2,4-Trimethylbenzene	10.918	105	3791	0.128	ug/L	95

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

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