Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061522\
Data File : VV026300.D
Acq On : 16 Jun 2022 00:32
Operator : SY/MD
Sample : N3320-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJ77

Quant Time: Jun 16 06:56:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 16 04:34:39 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	188874	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	183870	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77242	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	79153	4.825	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 96.400%			
7) Chloroethane-d5	1.581	69	65665	5.091	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.800%			
11) 1,1-Dichloroethene-d2	2.121	63	115143	4.087	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 81.800%			
20) 2-Butanone-d5	3.925	46	83972	52.458	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.920%			
24) Chloroform-d	4.362	84	125138	5.204	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.000%			
26) 1,2-Dichloroethane-d4	5.043	65	52060	5.118	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.400%			
32) Benzene-d6	5.060	84	247275	5.030	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.600%			
36) 1,2-Dichloropropane-d6	6.076	67	75266	5.246	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.000%			
41) Toluene-d8	7.320	98	201337	4.492	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.800%			
43) trans-1,3-Dichloroprop...	7.629	79	19954	4.289	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 85.800%			
46) 2-Hexanone-d5	8.092	63	62172	44.240	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 88.480%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45519	5.150	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 103.000%			
66) 1,2-Dichlorobenzene-d4	11.622	152	63830	5.365	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.200%			
Target Compounds						Qvalue
5) Vinyl chloride	1.323	62	9487	0.582	ug/L	88
12) 1,1-Dichloroethene	2.130	96	14354	1.203	ug/L #	1
13) Acetone	2.211	43	56694	45.701	ug/L	94
14) Carbon disulfide	2.307	76	3481	0.118	ug/L	100
15) Methyl Acetate	2.462	43	7099	2.385	ug/L	96
19) 1,1-Dichloroethane	3.204	63	21313	0.966	ug/L	97
22) cis-1,2-Dichloroethene	3.928	96	14087	1.203	ug/L	97
29) 1,1,1-Trichloroethane	4.629	97	1322	0.065	ug/L	94
34) Trichloroethene	5.918	95	81450	6.329	ug/L	97
42) Toluene	7.400	91	9969	0.201	ug/L	95
47) Tetrachloroethene	7.979	164	1099	0.115	ug/L	95
52) Ethylbenzene	9.021	91	2322	0.047	ug/L	94
53) m,p-Xylene	9.146	106	3128	0.161	ug/L	97
54) o-Xylene	9.551	106	1332	0.071	ug/L	92
63) 1,2,4-Trimethylbenzene	10.918	105	4210	0.130	ug/L	97

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

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