Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112522\
Data File : VV029366.D
Acq On : 25 Nov 2022 19:51
Operator : SY/MD
Sample : N5759-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHB80

Quant Time: Nov 25 21:34:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 25 21:27:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	285758	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	258221	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	131663	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87373	4.968	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 99.400%			
7) Chloroethane-d5	1.565	69	68775	5.343	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 106.800%			
11) 1,1-Dichloroethene-d2	2.105	63	104626	3.718	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.400%			
20) 2-Butanone-d5	3.892	46	170551	57.974	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 115.940%			
24) Chloroform-d	4.339	84	159691	5.087	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.800%			
26) 1,2-Dichloroethane-d4	5.027	65	75211	5.446	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 109.000%			
32) Benzene-d6	5.043	84	357251	5.006	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.200%			
36) 1,2-Dichloropropane-d6	6.063	67	106906	5.331	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 106.600%			
41) Toluene-d8	7.307	98	321234	4.769	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.400%			
43) trans-1,3-Dichloroprop...	7.616	79	37983	4.913	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 98.200%			
46) 2-Hexanone-d5	8.085	63	153519	55.704	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 111.400%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	72867	5.889	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 117.800%			
66) 1,2-Dichlorobenzene-d4	11.612	152	121689	5.291	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.800%			
Target Compounds						Qvalue
13) Acetone	2.185	43	30344	14.186	ug/L	98
15) Methyl Acetate	2.439	43	4150	0.675	ug/L	97
16) Methylene chloride	2.500	84	6776	0.302	ug/L	91
18) trans-1,2-Dichloroethene	2.757	96	6314	0.374	ug/L	96
25) Chloroform	4.368	83	19796	0.625	ug/L	99
34) Trichloroethene	5.912	95	4370	0.222	ug/L	99
42) Toluene	7.381	91	103762	1.252	ug/L	99
47) Tetrachloroethene	7.966	164	5851	0.362	ug/L	97
52) Ethylbenzene	9.008	91	8849	0.102	ug/L	97
53) m,p-Xylene	9.133	106	11651	0.342	ug/L	96
54) o-Xylene	9.535	106	4520	0.135	ug/L	94

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

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