Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112522\
Data File : VV029367.D
Acq On : 25 Nov 2022 20:16
Operator : SY/MD
Sample : N5759-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHB81

Quant Time: Nov 25 21:34:32 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	297012	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	262314	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	134802	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	81189	4.442	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.800%			
7) Chloroethane-d5	1.565	69	63064	4.713	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.200%			
11) 1,1-Dichloroethene-d2	2.105	63	97642	3.338	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 66.800%			
20) 2-Butanone-d5	3.915	46	154263	50.451	ug/L	0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.900%			
24) Chloroform-d	4.339	84	151473	4.643	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.800%			
26) 1,2-Dichloroethane-d4	5.027	65	71308	4.968	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.400%			
32) Benzene-d6	5.043	84	331903	4.578	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.600%			
36) 1,2-Dichloropropane-d6	6.063	67	98508	4.836	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.800%			
41) Toluene-d8	7.307	98	298549	4.363	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.200%			
43) trans-1,3-Dichloroprop...	7.616	79	36206	4.610	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.200%			
46) 2-Hexanone-d5	8.088	63	150204	53.651	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 107.300%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	66645	5.302	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 106.000%			
66) 1,2-Dichlorobenzene-d4	11.612	152	113024	4.799	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.000%			
Target Compounds						Qvalue
13) Acetone	2.214	43	26621	11.974	ug/L	69
15) Methyl Acetate	2.446	43	3612	0.565	ug/L #	86
16) Methylene chloride	2.500	84	7072	0.303	ug/L	97
18) trans-1,2-Dichloroethene	2.757	96	7162	0.409	ug/L	94
25) Chloroform	4.371	83	21232	0.645	ug/L	99
34) Trichloroethene	5.912	95	4587	0.229	ug/L	95
42) Toluene	7.381	91	115730	1.374	ug/L	97
47) Tetrachloroethene	7.969	164	6861	0.418	ug/L	97
52) Ethylbenzene	9.008	91	9931	0.113	ug/L	92
53) m,p-Xylene	9.130	106	12875	0.372	ug/L	94
54) o-Xylene	9.535	106	5038	0.148	ug/L	99

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

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