Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102722\
Data File : VV028711.D
Acq On : 27 Oct 2022 11:34
Operator : SY/MD
Sample : N5232-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHA65

Quant Time: Oct 28 02:16:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 28 02:13:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	153832	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	144777	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	62960	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	74863	6.997	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 140.000%#			
7) Chloroethane-d5	1.565	69	74791	8.268	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 165.400%#			
11) 1,1-Dichloroethene-d2	2.102	63	109125	5.273	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 105.400%			
20) 2-Butanone-d5	3.892	46	159901	65.545	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 131.100%#			
24) Chloroform-d	4.339	84	117716	6.336	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 126.800%#			
26) 1,2-Dichloroethane-d4	5.027	65	61914	6.568	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 131.400%#			
32) Benzene-d6	5.040	84	250233	6.463	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 129.200%#			
36) 1,2-Dichloropropane-d6	6.063	67	83957	6.850	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 137.000%			
41) Toluene-d8	7.310	98	203520	6.736	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 134.800%#			
43) trans-1,3-Dichloroprop...	7.622	79	12739	3.346	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 67.000%			
46) 2-Hexanone-d5	8.088	63	101070	57.022	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 114.040%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	52181	6.420	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 128.400%#			
66) 1,2-Dichlorobenzene-d4	11.616	152	61799	7.116	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 142.400%#			
Target Compounds						Qvalue
8) Chloroethane	1.581	64	5019	0.613	ug/L	85
25) Chloroform	4.365	83	8665	0.434	ug/L	91
33) Benzene	5.095	78	36769	0.850	ug/L	100
51) Chlorobenzene	8.876	112	153493	5.941	ug/L	98
60) Isopropylbenzene	9.928	105	7867	0.199	ug/L #	80
65) 1,4-Dichlorobenzene	11.265	146	19033	1.118	ug/L	97
67) 1,2-Dichlorobenzene	11.635	146	9658	0.619	ug/L	95

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

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