Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112324\
Data File : VV038304.D
Acq On : 23 Nov 2024 17:36
Operator : SY/MD
Sample : P4884-10DL 2X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3N4DL

Quant Time: Nov 23 23:01:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Nov 23 02:01:29 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	183145	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	205142	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	84247	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	58518	4.169	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.400%			
7) Chloroethane-d5	1.529	69	61058	5.377	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 107.600%			
11) 1,1-Dichloroethene-d2	2.053	65	26917	4.456	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 89.200%			
20) 2-Butanone-d5	3.786	46	154348	54.963	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 109.920%			
24) Chloroform-d	4.239	84	156906	5.759	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 115.200%			
26) 1,2-Dichloroethane-d4	4.937	65	77633	6.351	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 127.000%			
32) Benzene-d6	4.953	84	262077	4.943	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.800%			
36) 1,2-Dichloropropane-d6	5.982	67	90542	5.550	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 111.000%			
41) Toluene-d8	7.239	98	196116	3.998	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 80.000%			
43) trans-1,3-Dichloroprop...	7.558	79	28327	4.670	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.400%			
46) 2-Hexanone-d5	8.021	63	124389	52.755	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 105.520%			
56) 1,1,2,2-Tetrachloroeth...	10.146	84	76767	5.543	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 110.800%			
66) 1,2-Dichlorobenzene-d4	11.554	152	83683	5.830	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 116.600%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	2647	0.193	ug/L #	77
16) Methylene chloride	2.442	84	12265	0.822	ug/L	92
17) Methyl tert-butyl Ether	2.703	73	6367	0.215	ug/L #	93
22) cis-1,2-Dichloroethene	3.812	96	8158	0.573	ug/L	86
29) 1,1,1-Trichloroethane	4.506	97	15048	0.612	ug/L	96
34) Trichloroethene	5.828	95	107941	6.872	ug/L	99
42) Toluene	7.329	91	8482	0.139	ug/L	95
47) Tetrachloroethene	7.899	164	116655	9.242	ug/L	98
51) Chlorobenzene	8.818	112	5486	0.130	ug/L	96

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

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