Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102621\
Data File : VV023039.D
Acq On : 26 Oct 2021 15:16
Operator : SY/MD
Sample : M4277-08DL 4X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGB4DL

Quant Time: Oct 27 01:33:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Oct 27 01:29:33 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	130723	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	132371	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57794	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	51322	4.493	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.800%			
7) Chloroethane-d5	1.568	69	28327	4.009	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 80.200%			
11) 1,1-Dichloroethene-d2	2.108	63	52143	3.164	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 63.200%			
20) 2-Butanone-d5	3.889	46	106569	58.159	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 116.320%			
24) Chloroform-d	4.352	84	90449	4.871	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.400%			
26) 1,2-Dichloroethane-d4	5.034	65	45546	5.203	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.000%			
32) Benzene-d6	5.053	84	197743	5.117	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.400%			
36) 1,2-Dichloropropane-d6	6.072	67	60616	5.095	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.000%			
41) Toluene-d8	7.320	98	164500	4.739	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.800%			
43) trans-1,3-Dichloroprop...	7.625	79	20064	4.813	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 96.200%			
46) 2-Hexanone-d5	8.091	63	73906	47.890	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 95.780%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39747	4.839	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.800%			
66) 1,2-Dichlorobenzene-d4	11.625	152	59248	5.746	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 115.000%			
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	2662	0.362	ug/L	94
17) Methyl tert-butyl Ether	2.767	73	2776	0.174	ug/L #	88
18) trans-1,2-Dichloroethene	2.770	96	517	0.072	ug/L #	79
22) cis-1,2-Dichloroethene	3.915	96	51686	6.380	ug/L #	90
25) Chloroform	4.381	83	12133	0.699	ug/L	100
34) Trichloroethene	5.924	95	5188	0.580	ug/L	97
42) Toluene	7.397	91	7080	0.196	ug/L	98
47) Tetrachloroethene	7.979	164	6045	0.800	ug/L	94

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

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