Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
Data File : VU051698.D
Acq On : 02 Nov 2022 18:09
Operator : JC/MD
Sample : N5353-13DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBWW9DL

Quant Time: Nov 03 01:49:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 03 01:45:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	188089	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	197881	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	82251	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	68411	4.829	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 96.600%			
7) Chloroethane-d5	1.909	69	62205	4.210	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 84.200%			
11) 1,1-Dichloroethene-d2	2.565	65	27644	5.377	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 107.600%			
20) 2-Butanone-d5	4.623	46	195259	38.060	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 76.120%			
24) Chloroform-d	5.060	84	137231	4.140	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 82.800%			
26) 1,2-Dichloroethane-d4	5.700	65	73346	4.096	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.000%			
32) Benzene-d6	5.726	84	273388	4.378	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.600%			
36) 1,2-Dichloropropane-d6	6.687	67	91152	4.174	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 83.400%			
41) Toluene-d8	7.896	98	212777	4.333	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.600%			
43) trans-1,3-Dichloroprop...	8.179	79	29577	4.430	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.600%			
46) 2-Hexanone-d5	8.632	63	149730	37.254	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 74.500%			
56) 1,1,2,2-Tetrachloroeth...	10.755	84	81055	4.051	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 81.000%			
66) 1,2-Dichlorobenzene-d4	12.192	152	76627	5.076	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.600%			
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	12481	0.466	ug/L	94
18) trans-1,2-Dichloroethene	3.353	96	33352	1.901	ug/L	98
19) 1,1-Dichloroethane	3.867	63	8357	0.258	ug/L #	87
22) cis-1,2-Dichloroethene	4.665	96	139087	7.163	ug/L	99
33) Benzene	5.771	78	7962	0.102	ug/L	100
34) Trichloroethene	6.542	95	13397	0.711	ug/L	91
51) Chlorobenzene	9.446	112	55146	1.093	ug/L	98
65) 1,4-Dichlorobenzene	11.835	146	11190	0.373	ug/L	87
67) 1,2-Dichlorobenzene	12.211	146	6646	0.228	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
Data File : VU051698.D
Acq On : 02 Nov 2022 18:09
Operator : JC/MD
Sample : N5353-13DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBWW9DL

Quant Time: Nov 03 01:49:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 03 01:45:18 2022
Response via : Initial Calibration