Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013122\
Data File : VU046910.D
Acq On : 31 Jan 2022 12:11
Operator : SY/MD
Sample : N1260-13DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFXY4DL

Quant Time: Feb 01 00:24:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Feb 01 00:23:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	120032	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	132326	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	60807	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	56307	5.536	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 110.800%			
7) Chloroethane-d5	1.922	69	41782	5.214	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 104.200%			
11) 1,1-Dichloroethene-d2	2.572	65	21722	5.369	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 107.400%			
20) 2-Butanone-d5	4.658	46	135384	44.931	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 89.860%			
24) Chloroform-d	5.070	84	80998	4.536	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.800%			
26) 1,2-Dichloroethane-d4	5.706	65	46557	4.788	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.800%			
32) Benzene-d6	5.732	84	167284	4.301	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.000%			
36) 1,2-Dichloropropane-d6	6.694	67	52838	4.525	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 90.600%			
41) Toluene-d8	7.903	98	132371	3.719	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 74.400%			
43) trans-1,3-Dichloroprop...	8.182	79	20088	3.917	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 78.400%			
46) 2-Hexanone-d5	8.648	63	116119	38.242	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 76.480%			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	47699	4.069	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 81.400%			
66) 1,2-Dichlorobenzene-d4	12.198	152	48245	4.231	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 84.600%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.584	96	18064	2.695	ug/L #	75
17) Methyl tert-butyl Ether	3.372	73	6320	0.336	ug/L #	91
18) trans-1,2-Dichloroethene	3.359	96	1625	0.224	ug/L	90
19) 1,1-Dichloroethane	3.877	63	6875	0.564	ug/L	97
22) cis-1,2-Dichloroethene	4.674	96	14862	1.941	ug/L	99
29) 1,1,1-Trichloroethane	5.321	97	4104	0.344	ug/L	94
34) Trichloroethene	6.546	95	56002	6.923	ug/L	98
47) Tetrachloroethene	8.555	164	21144	3.214	ug/L	93

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

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