Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041822\
Data File : VU048113.D
Acq On : 18 Apr 2022 12:12
Operator : SY/MD
Sample : N2387-06DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J63DL

Quant Time: Apr 19 03:38:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 19 03:36:43 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	345851	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	349771	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	182706	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	127638	50.893	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.780%			
7) Chloroethane-d5	1.916	69	102150	51.655	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 103.300%			
11) 1,1-Dichloroethene-d2	2.571	63	159320	34.721	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.440%			
21) 2-Butanone-d5	4.623	46	188289	87.468	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 87.470%			
24) Chloroform-d	5.067	84	216551	47.190	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.380%			
26) 1,2-Dichloroethane-d4	5.703	65	133373	47.388	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.780%			
32) Benzene-d6	5.729	84	440209	50.017	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.040%			
36) 1,2-Dichloropropane-d6	6.693	67	137618	50.914	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.820%			
41) Toluene-d8	7.899	98	379656	44.275	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.540%			
43) trans-1,3-Dichloroprop...	8.182	79	59246	43.265	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.540%			
47) 2-Hexanone-d5	8.636	63	129756	82.005	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 82.000%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	207717	44.779	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 89.560%			
66) 1,2-Dichlorobenzene-d4	12.195	152	163663	50.350	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.700%			
Target Compounds						Qvalue
16) Methylene chloride	3.051	84	7147	2.625	ug/L	96
51) Chlorobenzene	9.449	112	23381	3.100	ug/L	97
64) 1,3-Dichlorobenzene	11.748	146	9875	1.799	ug/L	97
65) 1,4-Dichlorobenzene	11.838	146	39575	6.962	ug/L	98
67) 1,2-Dichlorobenzene	12.214	146	228356	41.583	ug/L	100
70) 1,2,4-trichlorobenzene	13.841	180	43278	11.085	ug/L	100

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

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