Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
Data File : VV035109.D
Acq On : 10 Apr 2024 15:16
Operator : SY/MD
Sample : P2006-15DL2 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RH3DL2

Quant Time: Apr 11 06:58:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Apr 10 04:53:36 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	324050	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	312727	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	139381	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	164915	52.697	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 105.400%			
7) Chloroethane-d5	1.532	69	152595	56.138	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 112.280%			
11) 1,1-Dichloroethene-d2	2.057	65	68814	50.162	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 100.320%			
21) 2-Butanone-d5	3.793	46	204509	110.185	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 110.180%			
24) Chloroform-d	4.246	84	271716	51.640	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.280%			
26) 1,2-Dichloroethane-d4	4.941	65	181423	54.308	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.620%			
32) Benzene-d6	4.957	84	549708	52.330	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.660%			
36) 1,2-Dichloropropane-d6	5.986	67	182087	54.587	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 109.180%			
41) Toluene-d8	7.243	98	466892	49.353	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.700%			
43) trans-1,3-Dichloroprop...	7.551	79	74655	46.036	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.080%			
47) 2-Hexanone-d5	8.027	63	117309	93.015	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 93.010%			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	236618	51.511	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.020%			
66) 1,2-Dichlorobenzene-d4	11.558	152	170827	54.588	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.180%			
Target Compounds						Qvalue
33) Benzene	5.011	78	136808	13.416	ug/L	100
51) Chlorobenzene	8.812	112	402616	58.186	ug/L	99
64) 1,3-Dichlorobenzene	11.124	146	20527	4.371	ug/L	95
65) 1,4-Dichlorobenzene	11.207	146	161889	33.902	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	174090	37.216	ug/L	98
70) 1,2,4-trichlorobenzene	13.201	180	27428	8.823	ug/L	99
72) 1,2,3-Trichlorobenzene	13.683	180	8630	2.816	ug/L	95

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

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