Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
Data File : VV035465.D
Acq On : 29 Apr 2024 12:57
Operator : SY/MD
Sample : P2269-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0RP7

Quant Time: Apr 30 02:11:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 30 02:09:05 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	515243	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	505879	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	236750	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	172883	41.752	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 83.500%			
7) Chloroethane-d5	1.529	69	127608	53.787	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 107.580%			
11) 1,1-Dichloroethene-d2	2.053	65	75954	44.880	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.760%			
21) 2-Butanone-d5	3.802	46	236271	111.333	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 111.330%			
24) Chloroform-d	4.246	84	318087	45.652	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.300%			
26) 1,2-Dichloroethane-d4	4.937	65	198624	48.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.880%			
32) Benzene-d6	4.957	84	640859	48.206	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.420%			
36) 1,2-Dichloropropane-d6	5.985	67	203430	49.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.200%			
41) Toluene-d8	7.243	98	549409	45.852	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 91.700%			
43) trans-1,3-Dichloroprop...	7.555	79	89996	46.903	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.800%			
47) 2-Hexanone-d5	8.030	63	130558	110.413	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.410%			
56) 1,1,2,2-Tetrachloroeth...	10.152	84	300516	51.405	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.800%			
66) 1,2-Dichlorobenzene-d4	11.558	152	230121	55.557	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.120%			
Target Compounds						Qvalue
3) Chloromethane	1.214	50	6987	1.818	ug/L	97
13) Acetone	2.130	43	30672	12.163	ug/L	97
51) Chlorobenzene	8.815	112	171030	17.099	ug/L	98
64) 1,3-Dichlorobenzene	11.120	146	40414	5.744	ug/L	98
65) 1,4-Dichlorobenzene	11.210	146	77413	10.489	ug/L	100
67) 1,2-Dichlorobenzene	11.577	146	966071	135.514	ug/L	99
70) 1,2,4-trichlorobenzene	13.197	180	161045	40.693	ug/L	98
72) 1,2,3-Trichlorobenzene	13.680	180	76563	19.854	ug/L	98

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

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