

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042224\
 Data File : VW035341.D
 Acq On : 22 Apr 2024 18:21
 Operator : SY/MD
 Sample : P2158-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCORD5

Quant Time: Apr 23 00:33:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 23 00:28:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	393490	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	394647	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	173855	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	114740	30.194	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	60.380%		
7) Chloroethane-d5	1.532	69	111678	33.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	67.660%#		
11) 1,1-Dichloroethene-d2	2.060	65	54200	32.537	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.080%		
21) 2-Butanone-d5	3.796	46	195690	86.827	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.830%		
24) Chloroform-d	4.246	84	279142	43.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.380%		
26) 1,2-Dichloroethane-d4	4.940	65	177024	43.639	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.280%		
32) Benzene-d6	4.960	84	521200	39.317	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.640%		
36) 1,2-Dichloropropane-d6	5.985	67	179567	42.657	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.320%		
41) Toluene-d8	7.243	98	433153	36.282	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	72.560%#		
43) trans-1,3-Dichloroprop...	7.555	79	58039	28.361	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	56.720%#		
47) 2-Hexanone-d5	8.024	63	100834	63.355	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	63.360%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	265195	45.748	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.500%		
66) 1,2-Dichlorobenzene-d4	11.558	152	183450	46.997	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.000%		
Target Compounds						Qvalue
70) 1,2,4-trichlorobenzene	13.201	180	15747	4.061	ug/L	95
72) 1,2,3-Trichlorobenzene	13.683	180	5526	1.446	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042224\
Data File : VV035341.D
Acq On : 22 Apr 2024 18:21
Operator : SY/MD
Sample : P2158-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RD5

Quant Time: Apr 23 00:33:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 23 00:28:07 2024
Response via : Initial Calibration

