

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031924\
 Data File : VW034703.D
 Acq On : 18 Mar 2024 18:19
 Operator : SY/MD
 Sample : P1752-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL51

Quant Time: Mar 19 02:55:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 02:53:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	326519	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	301429	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	133727	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	119021	42.048	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.100%		
7) Chloroethane-d5	1.526	69	102736	46.588	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.180%		
11) 1,1-Dichloroethene-d2	2.056	65	52225	40.797	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.600%		
21) 2-Butanone-d5	3.786	46	179518	94.837	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.840%		
24) Chloroform-d	4.246	84	234865	46.928	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.860%		
26) 1,2-Dichloroethane-d4	4.941	65	162382	49.651	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.300%		
32) Benzene-d6	4.957	84	455575	50.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.160%		
36) 1,2-Dichloropropane-d6	5.986	67	146754	52.860	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.720%		
41) Toluene-d8	7.243	98	394901	47.968	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.940%		
43) trans-1,3-Dichloroprop...	7.551	79	66708	47.848	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.700%		
47) 2-Hexanone-d5	8.024	63	118661	85.592	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.590%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	181613	49.709	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.420%		
66) 1,2-Dichlorobenzene-d4	11.558	152	138134	50.535	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.080%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	87309	38.368	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034703.D
Acq On : 18 Mar 2024 18:19
Operator : SY/MD
Sample : P1752-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL51

Quant Time: Mar 19 02:55:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 19 02:53:17 2024
Response via : Initial Calibration

