

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040694.D
 Acq On : 18 Mar 2024 13:20
 Operator : JC/MD
 Sample : P1753-10DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL00DL

Quant Time: Mar 19 01:23:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 01:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	144254	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	136262	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	65234	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	63630	50.320	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 100.640%		
7) Chloroethane-d5	1.660	69	47883	47.431	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 94.860%		
11) 1,1-Dichloroethene-d2	2.306	65	28587	49.110	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 98.220%		
21) 2-Butanone-d5	4.446	46	96110	99.047	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 99.050%		
24) Chloroform-d	5.056	84	117756	50.145	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 100.300%		
26) 1,2-Dichloroethane-d4	5.958	65	87242	49.761	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 99.520%		
32) Benzene-d6	5.970	84	214869	51.398	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 102.800%		
36) 1,2-Dichloropropane-d6	7.305	67	66122	51.034	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 102.060%		
41) Toluene-d8	8.647	98	203777	50.581	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 101.160%		
43) trans-1,3-Dichloroprop...	8.945	79	33143	48.063	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 96.120%		
47) 2-Hexanone-d5	9.384	63	70595	98.748	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 98.750%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	96454	49.722	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 99.440%		
66) 1,2-Dichlorobenzene-d4	12.323	152	74489	54.519	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 109.040%		
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.319	96	35355	40.208	ug/L	85
13) Acetone	2.380	43	1998	2.883	ug/L	98
19) 1,1-Dichloroethane	3.611	63	4077	2.324	ug/L	93
20) cis-1,2-Dichloroethene	4.489	96	3937	3.890	ug/L	85
27) 1,2-Dichloroethane	6.092	62	3994	2.296	ug/L #	94
30) 1,1,1-Trichloroethane	5.379	97	5178	3.051	ug/L #	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
Data File : VX040694.D
Acq On : 18 Mar 2024 13:20
Operator : JC/MD
Sample : P1753-10DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL00DL

Quant Time: Mar 19 01:23:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 19 01:22:22 2024
Response via : Initial Calibration

