

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040695.D
 Acq On : 18 Mar 2024 13:42
 Operator : JC/MD
 Sample : P1753-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKW6

Quant Time: Mar 19 01:23:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM030724WMA.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	6.763	114	150499	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	142040	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	67406	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	64384	48.803	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.600%		
7) Chloroethane-d5	1.672	69	52452	49.801	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.600%		
11) 1,1-Dichloroethene-d2	2.306	65	29934	49.290	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.580%		
21) 2-Butanone-d5	4.452	46	96114	94.941	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.940%		
24) Chloroform-d	5.056	84	120262	49.087	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.180%		
26) 1,2-Dichloroethane-d4	5.958	65	89107	48.715	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.440%		
32) Benzene-d6	5.970	84	219805	50.440	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.880%		
36) 1,2-Dichloropropane-d6	7.305	67	67609	50.059	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.120%		
41) Toluene-d8	8.647	98	202801	48.291	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.580%		
43) trans-1,3-Dichloroprop...	8.951	79	33850	47.091	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.180%		
47) 2-Hexanone-d5	9.384	63	68540	91.974	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.970%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	98011	48.469	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.940%		
66) 1,2-Dichlorobenzene-d4	12.317	152	74437	52.725	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.460%		
Target Compounds						Qvalue
5) Vinyl chloride	1.373	62	1674	1.325	ug/L #	23
12) 1,1-Dichloroethene	2.318	96	19530	21.289	ug/L #	39
13) Acetone	2.373	43	208471	288.369	ug/L	100
19) 1,1-Dichloroethane	3.611	63	9521	5.203	ug/L	89
20) cis-1,2-Dichloroethene	4.495	96	4700	4.451	ug/L	84
22) 2-Butanone	4.562	43	8770	9.161	ug/L #	69

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

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