

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041030.D
 Acq On : 12 Apr 2024 15:11
 Operator : JC/MD
 Sample : P2049-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0RB5

Quant Time: Apr 13 01:40:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	257312	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	246366	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	132344	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	101257	55.326	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 110.660%	
7) Chloroethane-d5	1.672	69	80988	54.258	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 108.520%	
11) 1,1-Dichloroethene-d2	2.307	65	41338	52.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 105.800%	
21) 2-Butanone-d5	4.452	46	116129	116.486	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 116.490%	
24) Chloroform-d	5.056	84	173099	50.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.380%	
26) 1,2-Dichloroethane-d4	5.952	65	112235	50.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.060%	
32) Benzene-d6	5.977	84	349923	52.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.640%	
36) 1,2-Dichloropropane-d6	7.306	67	101600	52.085	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 104.160%	
41) Toluene-d8	8.647	98	328849	50.327	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 100.660%	
43) trans-1,3-Dichloroprop...	8.952	79	47397	48.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 96.560%	
47) 2-Hexanone-d5	9.384	63	81694	99.332	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 99.330%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	146250	50.613	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 101.220%	
66) 1,2-Dichlorobenzene-d4	12.317	152	145360	54.753	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 109.500%	
Target Compounds						
18) Methyl tert-butyl Ether	3.111	73	211656	42.146	ug/L	100
51) Chlorobenzene	10.079	112	35597	7.176	ug/L	97
64) 1,3-Dichlorobenzene	11.969	146	8687	2.140	ug/L	95
65) 1,4-Dichlorobenzene	12.043	146	63594	15.259	ug/L	98
67) 1,2-Dichlorobenzene	12.335	146	29764	7.558	ug/L	95

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

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