

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081022\
 Data File : VX030560.D
 Acq On : 10 Aug 2022 18:19
 Operator : JC/MD
 Sample : N4114-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D74RE

Quant Time: Aug 10 19:36:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 10 01:21:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	275190	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	239068	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111515	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	97614	55.236	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	110.480%	
7) Chloroethane-d5	1.666	69	74392	59.714	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	119.420%	
11) 1,1-Dichloroethene-d2	2.306	63	147750	44.198	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	88.400%	
21) 2-Butanone-d5	4.471	46	221392	135.208	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	135.210%#	
24) Chloroform-d	5.068	84	209846	57.684	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	115.360%	
26) 1,2-Dichloroethane-d4	5.964	65	150101	60.766	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	121.540%	
32) Benzene-d6	5.983	84	408357	59.631	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	119.260%	
36) 1,2-Dichloropropane-d6	7.318	67	140147	63.078	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	126.160%#	
41) Toluene-d8	8.653	98	360573	55.859	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	111.720%	
43) trans-1,3-Dichloroprop...	8.958	79	39957	36.150	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.300%	
47) 2-Hexanone-d5	9.390	63	147742	130.457	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	130.460%#	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	184332	63.155	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	126.300%#	
66) 1,2-Dichlorobenzene-d4	12.323	152	129801	60.011	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	120.020%#	
Target Compounds						Qvalue
5) Vinyl chloride	1.374	62	66564	34.999	ug/L	# 74
17) trans-1,2-Dichloroethene	3.093	96	7497	4.201	ug/L	89
20) cis-1,2-Dichloroethene	4.495	96	58981	29.383	ug/L	96

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

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