

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011323\
 Data File : VX033715.D
 Acq On : 13 Jan 2023 10:43
 Operator : JC/MD
 Sample : 01120-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C1144

Quant Time: Jan 14 01:55:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 28 01:59:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	247235	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	220708	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111725	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	67123	55.453	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	110.900%	
7) Chloroethane-d5	1.673	69	53525	46.949	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.900%	
11) 1,1-Dichloroethene-d2	2.307	63	106477	41.780	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.560%	
21) 2-Butanone-d5	4.459	46	103241	114.317	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	114.320%	
24) Chloroform-d	5.056	84	140074	43.513	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.020%	
26) 1,2-Dichloroethane-d4	5.952	65	92959	45.919	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.840%	
32) Benzene-d6	5.971	84	289038	47.976	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.960%	
36) 1,2-Dichloropropane-d6	7.306	67	88664	49.857	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.720%	
41) Toluene-d8	8.647	98	266273	44.750	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.500%	
43) trans-1,3-Dichloroprop...	8.952	79	36138	41.468	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.940%	
47) 2-Hexanone-d5	9.385	63	73857	108.967	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	108.970%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	114546	46.551	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.100%	
66) 1,2-Dichlorobenzene-d4	12.317	152	106350	47.975	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.940%	
Target Compounds						
13) Acetone	2.392	43	1997	3.060	ug/L	Qvalue 86

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

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