

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025929.D
 Acq On : 20 Dec 2021 21:11
 Operator : JC/MD
 Sample : M5150-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBW7

Quant Time: Dec 21 02:04:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 21 01:32:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	156748	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	154783	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	66691	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	59323	46.943	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.880%
7) Chloroethane-d5	1.666	69	53202	50.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.840%
11) 1,1-Dichloroethene-d2	2.306	63	83818	38.188	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.380%
21) 2-Butanone-d5	4.458	46	97734	107.205	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.210%
24) Chloroform-d	5.062	84	117074	48.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
26) 1,2-Dichloroethane-d4	5.958	65	80743	51.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.220%
32) Benzene-d6	5.976	84	234828	50.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.160%
36) 1,2-Dichloropropane-d6	7.312	67	71645	50.161	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.320%
41) Toluene-d8	8.653	98	214443	48.161	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.320%
43) trans-1,3-Dichloroprop...	8.951	79	26892	42.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.280%
47) 2-Hexanone-d5	9.384	63	66719	103.916	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.920%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	99288	49.070	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.140%
66) 1,2-Dichlorobenzene-d4	12.323	152	71146	50.611	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.220%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	7270	9.968	ug/L	88
20) cis-1,2-Dichloroethene	4.495	96	7315	5.573	ug/L	99
27) 1,2-Dichloroethane	6.086	62	2695	1.474	ug/L #	91
34) Trichloroethene	7.129	95	14168	11.184	ug/L	87

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

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