

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121121\
 Data File : VX025750.D
 Acq On : 11 Dec 2021 17:56
 Operator : JC/MD
 Sample : M5026-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CZ9

Quant Time: Dec 12 06:36:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 11 00:48:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	80771	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	75642	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	31627	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	22409	40.653	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.300%
7) Chloroethane-d5	1.666	69	21510	47.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.560%
11) 1,1-Dichloroethene-d2	2.307	63	34164	38.871	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.740%
21) 2-Butanone-d5	4.459	46	45940	111.958	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.960%
24) Chloroform-d	5.068	84	50404	52.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.640%
26) 1,2-Dichloroethane-d4	5.964	65	34895	58.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.220%
32) Benzene-d6	5.977	84	99155	49.460	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
36) 1,2-Dichloropropane-d6	7.312	67	31100	50.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.220%
41) Toluene-d8	8.653	98	90557	47.857	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.720%
43) trans-1,3-Dichloroprop...	8.952	79	14578	46.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.440%
47) 2-Hexanone-d5	9.391	63	31086	96.213	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.210%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	46754	53.298	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.600%
66) 1,2-Dichlorobenzene-d4	12.323	152	31969	51.537	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.080%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.319	96	1093	2.520	ug/L	# 1
20) cis-1,2-Dichloroethene	4.501	96	1209	2.197	ug/L	94
34) Trichloroethene	7.135	95	14018	26.374	ug/L	91

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

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