

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025728.D
 Acq On : 11 Dec 2021 01:47
 Operator : JC/MD
 Sample : M4981-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CR9

Quant Time: Dec 11 02:40:16 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	83016	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	77422	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	32945	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	25056	44.226	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.460%
7) Chloroethane-d5	1.666	69	22062	47.182	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.360%
11) 1,1-Dichloroethene-d2	2.307	63	37394	41.396	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.800%
21) 2-Butanone-d5	4.459	46	42825	101.545	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.540%
24) Chloroform-d	5.068	84	52699	53.223	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.440%
26) 1,2-Dichloroethane-d4	5.958	65	35094	56.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.720%
32) Benzene-d6	5.983	84	104919	51.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.260%
36) 1,2-Dichloropropane-d6	7.312	67	32127	50.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.140%
41) Toluene-d8	8.653	98	96170	49.654	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.300%
43) trans-1,3-Dichloroprop...	8.952	79	14759	46.208	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.420%
47) 2-Hexanone-d5	9.385	63	29778	90.046	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.050%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	45688	50.886	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.780%
66) 1,2-Dichlorobenzene-d4	12.323	152	34119	52.802	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.600%

Target Compounds Qvalue

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

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