

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025713.D
 Acq On : 10 Dec 2021 19:57
 Operator : JC/MD
 Sample : M4981-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CN2

Quant Time: Dec 11 01:03:40 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	6.763	114	104556	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	97602	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	42778	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	29309	41.075	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.160%
7) Chloroethane-d5	1.666	69	25380	43.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.307	63	42815	37.632	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.260%
21) 2-Butanone-d5	4.459	46	45696	86.030	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.030%
24) Chloroform-d	5.062	84	58160	46.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	5.958	65	38421	49.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.860%
32) Benzene-d6	5.977	84	117306	45.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
36) 1,2-Dichloropropane-d6	7.312	67	35662	44.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.060%
41) Toluene-d8	8.653	98	107563	44.054	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.100%
43) trans-1,3-Dichloroprop...	8.952	79	16508	40.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.000%
47) 2-Hexanone-d5	9.385	63	32350	77.597	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.600%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	49860	44.050	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.100%
66) 1,2-Dichlorobenzene-d4	12.323	152	37561	44.768	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.540%

Target Compounds Qvalue

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

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