

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044279.D
 Acq On : 13 Dec 2024 14:01
 Operator : JC/MD
 Sample : P5252-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F7J21

Quant Time: Dec 13 22:48:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	209350	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	178789	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	72474	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	74473	38.873	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.740%
7) Chloroethane-d5	1.648	69	59985	40.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.840%
11) 1,1-Dichloroethene-d2	2.294	65	32453	39.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.220%
21) 2-Butanone-d5	4.458	46	97633	83.237	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.240%
24) Chloroform-d	5.050	84	156052	42.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.800%
26) 1,2-Dichloroethane-d4	5.952	65	110201	42.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.680%
32) Benzene-d6	5.964	84	288030	46.624	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.240%
36) 1,2-Dichloropropane-d6	7.305	67	90633	47.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.500%
41) Toluene-d8	8.647	98	248049	43.425	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.860%
43) trans-1,3-Dichloroprop...	8.951	79	37234	40.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.780%
47) 2-Hexanone-d5	9.384	63	64083	85.680	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.680%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	116839	45.425	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.860%
66) 1,2-Dichlorobenzene-d4	12.317	152	79245	46.929	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.860%
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.306	96	1998	1.619	ug/L #	1
34) Trichloroethene	7.116	95	206063	139.016	ug/L	96
46) Tetrachloroethene	9.269	164	18579	18.789	ug/L	91

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

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