

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012825\
 Data File : VX044749.D
 Acq On : 28 Jan 2025 17:07
 Operator : JC/MD
 Sample : Q1162-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2946

Quant Time: Jan 29 07:41:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 28 12:04:44 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	319750	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	279391	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	115605	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	96398	40.051	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.100%
7) Chloroethane-d5	1.648	69	54649	59.767	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	119.540%
11) 1,1-Dichloroethene-d2	2.294	65	44969	43.709	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.420%
21) 2-Butanone-d5	4.459	46	123135	119.670	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.670%
24) Chloroform-d	5.056	84	178345	42.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.340%
26) 1,2-Dichloroethane-d4	5.946	65	111974	44.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.220%
32) Benzene-d6	5.964	84	386602	44.254	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.500%
36) 1,2-Dichloropropane-d6	7.306	67	121965	44.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.220%
41) Toluene-d8	8.647	98	337343	43.630	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.260%
43) trans-1,3-Dichloroprop...	8.946	79	55137	42.038	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.080%
47) 2-Hexanone-d5	9.385	63	77410	94.593	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.590%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	158293	46.068	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.140%
66) 1,2-Dichlorobenzene-d4	12.317	152	104691	46.282	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.560%

Target Compounds Qvalue

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

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