

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012125\
 Data File : VX044684.D
 Acq On : 21 Jan 2025 16:33
 Operator : JC/MD
 Sample : Q1131-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Jan 22 01:38:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012125WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 22 01:17:07 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	299309	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	252062	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	99259	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	126420	48.941	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.880%
7) Chloroethane-d5	1.648	69	27157	40.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.620%
11) 1,1-Dichloroethene-d2	2.294	65	45398	46.550	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.100%
21) 2-Butanone-d5	4.452	46	142765	110.253	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.250%
24) Chloroform-d	5.050	84	215361	50.443	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.880%
26) 1,2-Dichloroethane-d4	5.946	65	139449	49.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.040%
32) Benzene-d6	5.964	84	445936	53.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.020%
36) 1,2-Dichloropropane-d6	7.299	67	144928	54.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.020%
41) Toluene-d8	8.641	98	389458	51.788	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.580%
43) trans-1,3-Dichloroprop...	8.945	79	70412	51.671	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.340%
47) 2-Hexanone-d5	9.384	63	87572	114.641	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.640%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	179088	55.875	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.760%
66) 1,2-Dichlorobenzene-d4	12.317	152	116103	54.430	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.860%

Target Compounds Qvalue

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

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