

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012825\
 Data File : VX044745.D
 Acq On : 28 Jan 2025 15:29
 Operator : JC/MD
 Sample : VX0128WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK754

Quant Time: Jan 29 07:40:27 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	307962	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	260986	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	108855	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	96206	41.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.000%
7) Chloroethane-d5	1.642	69	32530	36.938	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.880%
11) 1,1-Dichloroethene-d2	2.294	65	44776	45.188	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.380%
21) 2-Butanone-d5	4.452	46	119761	120.846	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.850%
24) Chloroform-d	5.050	84	175876	43.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.360%
26) 1,2-Dichloroethane-d4	5.946	65	112372	45.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.920%
32) Benzene-d6	5.964	84	376845	46.179	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.360%
36) 1,2-Dichloropropane-d6	7.300	67	121264	46.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.900%
41) Toluene-d8	8.641	98	330433	45.750	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.500%
43) trans-1,3-Dichloroprop...	8.946	79	55595	45.376	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.760%
47) 2-Hexanone-d5	9.385	63	75009	98.123	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.120%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	153683	47.880	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.760%
66) 1,2-Dichlorobenzene-d4	12.317	152	102184	47.975	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.960%

Target Compounds Qvalue

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

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