

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121623\
 Data File : VX039278.D
 Acq On : 16 Dec 2023 10:24
 Operator : JC/MD
 Sample : VX1216WBL03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK647

Quant Time: Dec 16 21:11:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	218347	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	203909	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	101176	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	75116	43.861	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.720%
7) Chloroethane-d5	1.666	69	56509	44.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.280%
11) 1,1-Dichloroethene-d2	2.307	65	37710	50.162	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.320%
21) 2-Butanone-d5	4.452	46	142997	92.242	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.240%
24) Chloroform-d	5.056	84	144108	47.534	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.060%
26) 1,2-Dichloroethane-d4	5.952	65	102463	52.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.380%
32) Benzene-d6	5.977	84	305689	48.576	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
36) 1,2-Dichloropropane-d6	7.306	67	97878	48.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.660%
41) Toluene-d8	8.647	98	274660	48.161	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.320%
43) trans-1,3-Dichloroprop...	8.952	79	46426	45.047	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.100%
47) 2-Hexanone-d5	9.378	63	108132	89.395	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.390%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	134042	46.656	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	92213	48.218	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.440%

Target Compounds Qvalue

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

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