

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033819.D
 Acq On : 23 Jan 2024 10:50
 Operator : SY/MD
 Sample : P1189-23
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jan 24 02:02:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 24 02:00:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	209237	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	198242	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	97420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	67291	41.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.700%
7) Chloroethane-d5	1.532	69	58888	46.242	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.480%
11) 1,1-Dichloroethene-d2	2.060	65	32973	47.644	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.280%
21) 2-Butanone-d5	3.783	46	92196	83.587	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.590%
24) Chloroform-d	4.249	84	135149	47.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	4.940	65	96132	51.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.480%
32) Benzene-d6	4.960	84	269548	47.827	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.660%
36) 1,2-Dichloropropane-d6	5.989	67	84329	45.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.920%
41) Toluene-d8	7.243	98	244272	48.104	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.200%
43) trans-1,3-Dichloroprop...	7.555	79	41227	44.966	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.940%
47) 2-Hexanone-d5	8.021	63	66467	86.375	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.380%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	109169	46.095	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.200%
66) 1,2-Dichlorobenzene-d4	11.561	152	94409	51.078	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.160%

Target Compounds Qvalue

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

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