

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033450.D
 Acq On : 18 Dec 2023 12:20
 Operator : SY/MD
 Sample : 05802-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Dec 19 01:12:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	180819	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	197218	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	80383	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	53086	38.124	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.240%
7) Chloroethane-d5	1.532	69	55734	44.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	2.060	65	28786	41.528	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.060%
21) 2-Butanone-d5	3.786	46	93955	133.879	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	133.880%#
24) Chloroform-d	4.249	84	141431	51.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.700%
26) 1,2-Dichloroethane-d4	4.940	65	97198	57.443	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.880%
32) Benzene-d6	4.960	84	245979	46.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.620%
36) 1,2-Dichloropropane-d6	5.989	67	82682	51.288	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.580%
41) Toluene-d8	7.246	98	206673	42.523	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.040%
43) trans-1,3-Dichloroprop...	7.554	79	35676	45.155	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.320%
47) 2-Hexanone-d5	8.024	63	61501	113.423	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.420%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	131734	56.855	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.720%
66) 1,2-Dichlorobenzene-d4	11.564	152	89339	59.144	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.280%

Target Compounds Qvalue

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

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