

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112123\
 Data File : VW033044.D
 Acq On : 21 Nov 2023 11:01
 Operator : SY/MD
 Sample : 05477-07
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Nov 22 04:06:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 22 03:48:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	324259	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	322649	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	171217	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66455	39.198	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.400%
7) Chloroethane-d5	1.532	69	51899	39.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.600%
11) 1,1-Dichloroethene-d2	2.060	65	28235	40.701	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.400%
21) 2-Butanone-d5	3.780	46	95395	88.437	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.440%
24) Chloroform-d	4.249	84	179355	42.927	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.860%
26) 1,2-Dichloroethane-d4	4.940	65	114313	43.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
32) Benzene-d6	4.960	84	339650	45.204	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.400%
36) 1,2-Dichloropropane-d6	5.989	67	97861	45.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.860%
41) Toluene-d8	7.243	98	314151	43.799	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.600%
43) trans-1,3-Dichloroprop...	7.551	79	52466	42.180	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.360%
47) 2-Hexanone-d5	8.021	63	74674	84.695	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.700%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	128088	39.494	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.980%
66) 1,2-Dichlorobenzene-d4	11.561	152	145561	47.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.340%

Target Compounds Qvalue

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

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