

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033453.D
 Acq On : 18 Dec 2023 13:30
 Operator : SY/MD
 Sample : 05802-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Dec 19 01:13:20 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	201594	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	211140	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	88356	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	59308	38.203	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.400%
7) Chloroethane-d5	1.529	69	60256	43.250	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.500%
11) 1,1-Dichloroethene-d2	2.059	65	31207	40.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.760%
21) 2-Butanone-d5	3.783	46	89611	114.530	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.530%
24) Chloroform-d	4.249	84	142678	46.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%
26) 1,2-Dichloroethane-d4	4.944	65	96409	51.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.220%
32) Benzene-d6	4.963	84	254215	44.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	5.989	67	84200	48.786	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.580%
41) Toluene-d8	7.246	98	213602	41.050	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.100%
43) trans-1,3-Dichloroprop...	7.554	79	36625	43.300	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.600%
47) 2-Hexanone-d5	8.024	63	57868	99.686	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.690%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	126663	51.062	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.120%
66) 1,2-Dichlorobenzene-d4	11.564	152	88478	53.289	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.580%

Target Compounds Qvalue

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

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