

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033452.D
 Acq On : 18 Dec 2023 13:06
 Operator : SY/MD
 Sample : 05794-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 19 01:13:12 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	211082	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	221345	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	90311	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	62570	38.492	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.980%
7) Chloroethane-d5	1.532	69	62448	42.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.620%
11) 1,1-Dichloroethene-d2	2.060	65	33823	41.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.600%
21) 2-Butanone-d5	3.786	46	92908	113.407	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.410%
24) Chloroform-d	4.249	84	148712	46.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.500%
26) 1,2-Dichloroethane-d4	4.941	65	99973	50.612	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.220%
32) Benzene-d6	4.960	84	265472	44.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
36) 1,2-Dichloropropane-d6	5.989	67	86930	48.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.100%
41) Toluene-d8	7.246	98	221664	40.636	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.280%
43) trans-1,3-Dichloroprop...	7.555	79	38222	43.105	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.200%
47) 2-Hexanone-d5	8.024	63	60314	99.109	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.110%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	127498	49.029	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.060%
66) 1,2-Dichlorobenzene-d4	11.564	152	92350	54.417	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.840%

Target Compounds Qvalue

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

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