

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112023\
 Data File : VW033022.D
 Acq On : 20 Nov 2023 15:30
 Operator : SY/MD
 Sample : 05476-19
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL5

Quant Time: Nov 20 23:41:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 20 23:40:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	296364	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	292534	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	152883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60529	39.063	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.120%
7) Chloroethane-d5	1.532	69	46828	39.294	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.580%
11) 1,1-Dichloroethene-d2	2.056	65	22681	35.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.540%
21) 2-Butanone-d5	3.783	46	72272	73.307	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.310%
24) Chloroform-d	4.243	84	149527	39.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.320%
26) 1,2-Dichloroethane-d4	4.941	65	95322	40.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.040%
32) Benzene-d6	4.957	84	271656	39.877	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.760%
36) 1,2-Dichloropropane-d6	5.986	67	84053	43.511	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.020%
41) Toluene-d8	7.243	98	232544	35.759	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.520%#
43) trans-1,3-Dichloroprop...	7.551	79	42224	37.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.880%
47) 2-Hexanone-d5	8.021	63	59272	74.147	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.150%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	109901	37.374	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.740%
66) 1,2-Dichlorobenzene-d4	11.561	152	119229	43.733	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.460%

Target Compounds Qvalue

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

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