

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112023\
 Data File : VW033028.D
 Acq On : 20 Nov 2023 17:49
 Operator : SY/MD
 Sample : 05436-13
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY1C8

Quant Time: Nov 20 23:42:45 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	5.535	114	320378	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	320832	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	167946	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	70299	41.967	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.940%
7) Chloroethane-d5	1.532	69	56714	44.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.040%
11) 1,1-Dichloroethene-d2	2.059	65	27485	40.100	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.200%
21) 2-Butanone-d5	3.783	46	96698	90.731	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.730%
24) Chloroform-d	4.252	84	186514	45.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.360%
26) 1,2-Dichloroethane-d4	4.944	65	120489	46.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.580%
32) Benzene-d6	4.960	84	333139	44.589	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.180%
36) 1,2-Dichloropropane-d6	5.989	67	100204	47.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.600%
41) Toluene-d8	7.243	98	290315	40.705	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.400%
43) trans-1,3-Dichloroprop...	7.554	79	54726	44.246	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.500%
47) 2-Hexanone-d5	8.024	63	81671	93.156	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.160%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	145548	45.131	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.260%
66) 1,2-Dichlorobenzene-d4	11.561	152	152308	50.856	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.720%
Target Compounds						
					Qvalue	
30) 1,1,1-Trichloroethane	4.513	97	6574	1.569	ug/L	98
34) Trichloroethene	5.834	95	144093	57.285	ug/L	99

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

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