

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120823\
 Data File : VW033186.D
 Acq On : 08 Dec 2023 13:32
 Operator : SY/MD
 Sample : 05685-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCH80

Quant Time: Dec 08 22:00:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	267635	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	272482	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	138326	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	70808	44.257	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.520%
7) Chloroethane-d5	1.532	69	53498	47.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.980%
11) 1,1-Dichloroethene-d2	2.060	65	27913	45.861	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.720%
21) 2-Butanone-d5	3.783	46	70073	88.181	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.180%
24) Chloroform-d	4.249	84	164377	48.413	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.820%
26) 1,2-Dichloroethane-d4	4.940	65	105536	49.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.980%
32) Benzene-d6	4.960	84	308647	48.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.860%
36) 1,2-Dichloropropane-d6	5.989	67	82588	48.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.400%
41) Toluene-d8	7.243	98	287673	47.321	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.640%
43) trans-1,3-Dichloroprop...	7.554	79	47868	44.179	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.360%
47) 2-Hexanone-d5	8.024	63	61419	89.225	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.220%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	113541	46.614	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.220%
66) 1,2-Dichlorobenzene-d4	11.561	152	134684	54.724	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.440%

Target Compounds Qvalue

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

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