

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120823\
 Data File : VW033187.D
 Acq On : 08 Dec 2023 13:56
 Operator : SY/MD
 Sample : 05685-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCH83

Quant Time: Dec 08 22:00:40 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	277289	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	278318	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	143175	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	70101	42.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.580%
7) Chloroethane-d5	1.532	69	54316	47.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.060%
11) 1,1-Dichloroethene-d2	2.060	65	29338	46.524	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.040%
21) 2-Butanone-d5	3.783	46	71554	86.910	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.910%
24) Chloroform-d	4.249	84	165006	46.906	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
26) 1,2-Dichloroethane-d4	4.940	65	108005	49.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.760%
32) Benzene-d6	4.960	84	313592	48.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.360%
36) 1,2-Dichloropropane-d6	5.989	67	83467	47.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.380%
41) Toluene-d8	7.243	98	294605	47.445	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.880%
43) trans-1,3-Dichloroprop...	7.555	79	47922	43.301	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.600%
47) 2-Hexanone-d5	8.024	63	58934	83.819	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.820%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	113441	45.596	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.200%
66) 1,2-Dichlorobenzene-d4	11.561	152	136100	53.427	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.860%

Target Compounds Qvalue

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

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