

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW103123\
 Data File : VW032796.D
 Acq On : 31 Oct 2023 14:17
 Operator : SY/MD
 Sample : 05105-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0008

Quant Time: Nov 01 05:48:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	339773	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	374565	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	163606	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	146812	45.429	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.860%
7) Chloroethane-d5	1.532	69	122301	45.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.500%
11) 1,1-Dichloroethene-d2	2.060	65	58722	43.992	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.980%
21) 2-Butanone-d5	3.786	46	131294	93.664	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.660%
24) Chloroform-d	4.252	84	229251	44.443	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.880%
26) 1,2-Dichloroethane-d4	4.944	65	146238	45.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.220%
32) Benzene-d6	4.963	84	457983	47.555	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
36) 1,2-Dichloropropane-d6	5.992	67	139385	47.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.280%
41) Toluene-d8	7.246	98	434496	45.819	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.640%
43) trans-1,3-Dichloroprop...	7.554	79	70082	45.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.980%
47) 2-Hexanone-d5	8.027	63	94870	88.818	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.820%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	196241	44.199	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.400%
66) 1,2-Dichlorobenzene-d4	11.564	152	167594	53.157	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.320%

Target Compounds	Qvalue

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

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