

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033441.D
 Acq On : 16 Dec 2023 17:36
 Operator : SY/MD
 Sample : 05834-23
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 16 20:30:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	210922	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	223713	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	93066	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	73107	45.009	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.020%
7) Chloroethane-d5	1.532	69	68871	47.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.500%
11) 1,1-Dichloroethene-d2	2.060	65	36140	44.696	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.400%
21) 2-Butanone-d5	3.783	46	87113	106.414	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.410%
24) Chloroform-d	4.249	84	157729	49.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.180%
26) 1,2-Dichloroethane-d4	4.940	65	104133	52.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.520%
32) Benzene-d6	4.960	84	289025	47.968	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.940%
36) 1,2-Dichloropropane-d6	5.989	67	92483	50.574	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.140%
41) Toluene-d8	7.246	98	243768	44.215	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.420%
43) trans-1,3-Dichloroprop...	7.554	79	39130	43.661	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.320%
47) 2-Hexanone-d5	8.024	63	57457	93.415	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.420%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	128140	48.754	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.500%
66) 1,2-Dichlorobenzene-d4	11.561	152	97920	55.991	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.980%

Target Compounds Qvalue

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

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