

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112023\
 Data File : VW033027.D
 Acq On : 20 Nov 2023 17:26
 Operator : SY/MD
 Sample : 05436-12
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY1C6

Quant Time: Nov 20 23:42:31 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	296175	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	292995	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	149140	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	62693	40.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.980%
7) Chloroethane-d5	1.532	69	50479	42.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.760%
11) 1,1-Dichloroethene-d2	2.059	65	24189	38.175	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.360%
21) 2-Butanone-d5	3.783	46	88967	90.299	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.300%
24) Chloroform-d	4.249	84	166788	43.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
26) 1,2-Dichloroethane-d4	4.940	65	109654	46.062	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
32) Benzene-d6	4.960	84	298253	43.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.420%
36) 1,2-Dichloropropane-d6	5.989	67	88504	45.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.480%
41) Toluene-d8	7.246	98	258040	39.617	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.240%#
43) trans-1,3-Dichloroprop...	7.554	79	48144	42.622	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.240%
47) 2-Hexanone-d5	8.024	63	75807	94.682	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.680%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	131497	44.648	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.300%
66) 1,2-Dichlorobenzene-d4	11.561	152	129416	48.661	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.320%

Target Compounds Qvalue

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

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