

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100924\
 Data File : VV037777.D
 Acq On : 09 Oct 2024 14:01
 Operator : SY/MD
 Sample : P4349-05
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 10 03:12:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 03:11:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	615871	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	614480	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	277178	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	196285	36.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.620%
7) Chloroethane-d5	1.532	69	173765	41.407	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.820%
11) 1,1-Dichloroethene-d2	2.060	65	93522	41.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.800%
21) 2-Butanone-d5	3.796	46	153909	79.926	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.930%
24) Chloroform-d	4.240	84	427624	44.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.920%
26) 1,2-Dichloroethane-d4	4.934	65	250423	44.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.960%
32) Benzene-d6	4.950	84	802998	41.761	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.520%
36) 1,2-Dichloropropane-d6	5.982	67	266910	43.592	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.180%
41) Toluene-d8	7.236	98	691000	39.631	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.260%#
43) trans-1,3-Dichloroprop...	7.548	79	109241	38.407	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.820%
47) 2-Hexanone-d5	8.021	63	93637	72.424	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.420%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	295471	41.532	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.060%
66) 1,2-Dichlorobenzene-d4	11.551	152	287375	49.202	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.400%

Target Compounds Qvalue

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

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