

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
 Data File : VV037855.D
 Acq On : 14 Oct 2024 14:34
 Operator : SY/MD
 Sample : P4378-02
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOAJ3

Quant Time: Oct 15 02:22:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 02:19:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	621754	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	615013	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	278798	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	168169	30.811	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.620%
7) Chloroethane-d5	1.532	69	157609	37.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.400%
11) 1,1-Dichloroethene-d2	2.060	65	82681	36.259	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.520%
21) 2-Butanone-d5	3.796	46	161771	83.214	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.210%
24) Chloroform-d	4.243	84	406802	41.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.780%
26) 1,2-Dichloroethane-d4	4.937	65	247859	43.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.220%
32) Benzene-d6	4.953	84	782751	40.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.340%
36) 1,2-Dichloropropane-d6	5.982	67	258470	42.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.360%
41) Toluene-d8	7.236	98	687279	39.384	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.760%#
43) trans-1,3-Dichloroprop...	7.551	79	108928	38.264	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.520%
47) 2-Hexanone-d5	8.024	63	100397	77.585	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.590%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	290810	40.841	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.680%
66) 1,2-Dichlorobenzene-d4	11.554	152	273682	46.585	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.180%

Target Compounds Qvalue

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

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