

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
 Data File : VU061298.D
 Acq On : 30 Oct 2024 13:09
 Operator : MD/SY
 Sample : P4582-10
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4EC5

Quant Time: Oct 31 22:51:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 31 22:49:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	253918	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	233349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	105145	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	77628	43.526	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.060%
7) Chloroethane-d5	1.904	69	68608	43.984	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.960%
11) 1,1-Dichloroethene-d2	2.560	63	116605	35.535	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.080%
21) 2-Butanone-d5	4.608	46	127138	86.424	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.420%
24) Chloroform-d	5.052	84	162880	43.152	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.300%
26) 1,2-Dichloroethane-d4	5.692	65	107067	44.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.120%
32) Benzene-d6	5.718	84	340313	45.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.100%
36) 1,2-Dichloropropane-d6	6.679	67	105904	46.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.640%
41) Toluene-d8	7.891	98	313376	45.050	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.100%
43) trans-1,3-Dichloroprop...	8.171	79	49797	43.566	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.140%
47) 2-Hexanone-d5	8.624	63	97070	83.919	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.920%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	151273	42.038	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.080%
66) 1,2-Dichlorobenzene-d4	12.184	152	106442	45.730	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.460%
Target Compounds					Qvalue	
13) Acetone	2.618	43	26993	24.905	ug/L	100

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

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