

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
 Data File : VU061296.D
 Acq On : 30 Oct 2024 12:01
 Operator : MD/SY
 Sample : P4436-11
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 31 22:50:52 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	266153	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	246593	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	113619	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	81262	43.469	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.940%
7) Chloroethane-d5	1.904	69	71424	43.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.360%
11) 1,1-Dichloroethene-d2	2.560	63	131361	38.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.380%
21) 2-Butanone-d5	4.608	46	139115	90.218	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.220%
24) Chloroform-d	5.052	84	189497	47.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	5.692	65	123568	49.063	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.120%
32) Benzene-d6	5.718	84	395493	50.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.180%
36) 1,2-Dichloropropane-d6	6.682	67	122084	50.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.060%
41) Toluene-d8	7.891	98	358787	48.808	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.620%
43) trans-1,3-Dichloroprop...	8.174	79	59288	49.084	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.160%
47) 2-Hexanone-d5	8.624	63	93814	76.748	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.750%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	176338	46.372	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.740%
66) 1,2-Dichlorobenzene-d4	12.187	152	125526	49.907	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.820%

Target Compounds	Qvalue

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

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