

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102523\
 Data File : VU055877.D
 Acq On : 25 Oct 2023 14:20
 Operator : MD/SY
 Sample : 04922-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOAQ4

Quant Time: Oct 26 01:53:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 26 01:50:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	494381	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	500589	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	250595	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	209697	47.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.580%
7) Chloroethane-d5	1.891	69	184548	50.913	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.820%
11) 1,1-Dichloroethene-d2	2.560	63	281756	35.635	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.260%
21) 2-Butanone-d5	4.615	46	310144	94.389	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.390%
24) Chloroform-d	5.055	84	419182	49.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.620%
26) 1,2-Dichloroethane-d4	5.695	65	284848	54.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.880%
32) Benzene-d6	5.721	84	857961	53.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.140%
36) 1,2-Dichloropropane-d6	6.685	67	277468	54.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.440%
41) Toluene-d8	7.894	98	750487	51.892	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.780%
43) trans-1,3-Dichloroprop...	8.174	79	126673	52.007	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.020%
47) 2-Hexanone-d5	8.631	63	264615	132.749	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	132.750%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	431821	55.328	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.660%
66) 1,2-Dichlorobenzene-d4	12.190	152	303313	60.993	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	121.980%#

Target Compounds Qvalue

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

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