

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057436.D
 Acq On : 09 Jan 2024 13:47
 Operator : MD/SY
 Sample : P1061-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMG2

Quant Time: Jan 10 00:36:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 10 00:35:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	271333	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	257779	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	106492	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	72976	39.077	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.160%
7) Chloroethane-d5	1.914	69	60038	41.544	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.080%
11) 1,1-Dichloroethene-d2	2.560	63	118832	30.021	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.040%
21) 2-Butanone-d5	4.631	46	86311	95.381	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.380%
24) Chloroform-d	5.055	84	187464	42.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
26) 1,2-Dichloroethane-d4	5.692	65	129949	44.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.080%
32) Benzene-d6	5.721	84	327913	47.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.780%
36) 1,2-Dichloropropane-d6	6.682	67	93662	47.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.920%
41) Toluene-d8	7.891	98	292587	45.121	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	8.174	79	53068	45.524	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.040%
47) 2-Hexanone-d5	8.640	63	61810	96.813	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.810%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	133081	45.598	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	102423	49.175	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.340%

Target Compounds Qvalue

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

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