

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057438.D
 Acq On : 09 Jan 2024 14:35
 Operator : MD/SY
 Sample : P1061-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMG4

Quant Time: Jan 10 00:37:15 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	264024	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	253288	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	105055	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	70553	38.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.660%
7) Chloroethane-d5	1.914	69	57769	41.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.160%
11) 1,1-Dichloroethene-d2	2.560	63	117414	30.484	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.960%
21) 2-Butanone-d5	4.631	46	78667	89.340	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.340%
24) Chloroform-d	5.055	84	180881	42.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.180%
26) 1,2-Dichloroethane-d4	5.695	65	129759	45.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.420%
32) Benzene-d6	5.721	84	321170	47.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.480%
36) 1,2-Dichloropropane-d6	6.682	67	92667	48.289	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.580%
41) Toluene-d8	7.891	98	288063	45.211	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.420%
43) trans-1,3-Dichloroprop...	8.174	79	52860	46.149	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.300%
47) 2-Hexanone-d5	8.643	63	61589	98.177	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.180%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	130417	45.477	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.960%
66) 1,2-Dichlorobenzene-d4	12.190	152	102153	49.716	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.440%

Target Compounds Qvalue

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

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