

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057451.D
 Acq On : 09 Jan 2024 19:49
 Operator : MD/SY
 Sample : P1061-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMH2

Quant Time: Jan 10 00:39:53 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	253917	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	245181	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	63366	36.258	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.520%
7) Chloroethane-d5	1.911	69	52897	39.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.220%
11) 1,1-Dichloroethene-d2	2.560	63	106140	28.654	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.300%#
21) 2-Butanone-d5	4.631	46	81880	96.690	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.690%
24) Chloroform-d	5.055	84	177415	42.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.860%
26) 1,2-Dichloroethane-d4	5.695	65	126968	46.506	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.020%
32) Benzene-d6	5.721	84	301921	45.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
36) 1,2-Dichloropropane-d6	6.682	67	85452	46.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.000%
41) Toluene-d8	7.894	98	267132	43.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.620%
43) trans-1,3-Dichloroprop...	8.174	79	48309	43.571	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.140%
47) 2-Hexanone-d5	8.637	63	84983	139.948	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	139.950%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	128359	46.240	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.480%
66) 1,2-Dichlorobenzene-d4	12.190	152	99327	49.683	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.360%

Target Compounds Qvalue

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

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