

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057383.D
 Acq On : 08 Jan 2024 15:25
 Operator : MD/SY
 Sample : VU0108WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK120

Quant Time: Jan 09 05:04:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 09 00:42:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	272023	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	260138	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	109473	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	89391	47.745	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.500%
7) Chloroethane-d5	1.914	69	71392	49.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.540%
11) 1,1-Dichloroethene-d2	2.557	63	142153	35.822	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.640%
21) 2-Butanone-d5	4.637	46	97555	107.533	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.530%
24) Chloroform-d	5.055	84	204100	46.099	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	5.695	65	141913	48.520	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.040%
32) Benzene-d6	5.721	84	365864	52.394	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.780%
36) 1,2-Dichloropropane-d6	6.682	67	100923	51.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.420%
41) Toluene-d8	7.891	98	327125	49.990	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.980%
43) trans-1,3-Dichloroprop...	8.174	79	59175	50.302	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.600%
47) 2-Hexanone-d5	8.644	63	71147	110.427	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.430%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	146027	49.580	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.160%
66) 1,2-Dichlorobenzene-d4	12.190	152	113546	53.031	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.060%

Target Compounds Qvalue

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

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