

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057407.D
 Acq On : 09 Jan 2024 01:33
 Operator : MD/SY
 Sample : VU0108WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK121

Quant Time: Jan 09 06:10:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 09 06:09:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	269019	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	254347	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	103974	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	88727	47.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.840%
7) Chloroethane-d5	1.914	69	68490	47.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.600%
11) 1,1-Dichloroethene-d2	2.560	63	139938	35.657	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.320%
21) 2-Butanone-d5	4.631	46	99688	111.111	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.110%
24) Chloroform-d	5.055	84	202014	46.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.280%
26) 1,2-Dichloroethane-d4	5.695	65	141920	49.064	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.120%
32) Benzene-d6	5.721	84	360462	52.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.600%
36) 1,2-Dichloropropane-d6	6.682	67	103102	53.504	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.000%
41) Toluene-d8	7.891	98	317574	49.635	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.280%
43) trans-1,3-Dichloroprop...	8.174	79	56506	49.127	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.260%
47) 2-Hexanone-d5	8.640	63	70982	112.679	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.680%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	143314	49.766	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.540%
66) 1,2-Dichlorobenzene-d4	12.190	152	108301	53.256	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.520%

Target Compounds Qvalue

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

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