

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057446.D
 Acq On : 09 Jan 2024 17:49
 Operator : MD/SY
 Sample : P1061-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMG7

Quant Time: Jan 10 00:38:51 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	251183	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	320644	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	131360	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	67163	38.849	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.700%
7) Chloroethane-d5	1.914	69	54920	41.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.100%
11) 1,1-Dichloroethene-d2	2.560	63	113391	30.945	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.880%
21) 2-Butanone-d5	4.637	46	80253	95.801	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.800%
24) Chloroform-d	5.052	84	182482	44.636	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	5.692	65	128458	47.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.120%
32) Benzene-d6	5.718	84	312179	36.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.540%
36) 1,2-Dichloropropane-d6	6.682	67	89599	36.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	73.760%
41) Toluene-d8	7.891	98	280917	34.828	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.660%#
43) trans-1,3-Dichloroprop...	8.174	79	53244	36.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.440%
47) 2-Hexanone-d5	8.644	63	60206	75.812	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.810%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	204348	56.289	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.580%
66) 1,2-Dichlorobenzene-d4	12.190	152	135161	52.608	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.220%

Target Compounds Qvalue

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

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