

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057454.D
 Acq On : 09 Jan 2024 21:02
 Operator : MD/SY
 Sample : P1061-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMJ0

Quant Time: Jan 10 00:40:29 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	256003	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	355043	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104441	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	63178	35.856	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.720%
7) Chloroethane-d5	1.911	69	52031	38.159	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.320%
11) 1,1-Dichloroethene-d2	2.557	63	107100	28.677	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.360%#
21) 2-Butanone-d5	4.628	46	84260	98.690	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.690%
24) Chloroform-d	5.052	84	169805	40.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.500%
26) 1,2-Dichloroethane-d4	5.692	65	120891	43.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.840%
32) Benzene-d6	5.718	84	296816	31.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	62.280%#
36) 1,2-Dichloropropane-d6	6.682	67	86548	32.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	64.340%#
41) Toluene-d8	7.891	98	268343	30.046	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	60.100%#
43) trans-1,3-Dichloroprop...	8.174	79	50755	31.612	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.220%
47) 2-Hexanone-d5	8.644	63	59753	67.952	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.950%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	128101	31.867	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	63.740%#
66) 1,2-Dichlorobenzene-d4	12.190	152	118796	58.156	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.320%

Target Compounds Qvalue

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

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