

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
 Data File : VU052923.D
 Acq On : 02 Feb 2023 14:14
 Operator : JC/MD
 Sample : 01394-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1159

Quant Time: Feb 03 00:25:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 00:24:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	239982	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	228594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	110456	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	75097	43.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.960%
7) Chloroethane-d5	1.909	69	69372	48.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.480%
11) 1,1-Dichloroethene-d2	2.559	63	117381	34.167	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.340%
21) 2-Butanone-d5	4.629	46	84731	79.408	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.410%
24) Chloroform-d	5.057	84	171281	46.464	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%
26) 1,2-Dichloroethane-d4	5.694	65	112711	47.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.780%
32) Benzene-d6	5.719	84	330146	47.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.540%
36) 1,2-Dichloropropane-d6	6.684	67	97084	47.398	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.800%
41) Toluene-d8	7.893	98	285128	44.835	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.680%
43) trans-1,3-Dichloroprop...	8.176	79	45981	44.789	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.580%
47) 2-Hexanone-d5	8.649	63	58083	80.704	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.700%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	134495	44.442	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.880%
66) 1,2-Dichlorobenzene-d4	12.192	152	111422	51.951	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.900%

Target Compounds Qvalue

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

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