

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020823\
 Data File : VU053009.D
 Acq On : 08 Feb 2023 19:10
 Operator : JC/MD
 Sample : 01412-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 09 01:49:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 09 01:09:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	311592	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	285571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	146863	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	131372	45.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.760%
7) Chloroethane-d5	1.913	69	114817	49.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.060%
11) 1,1-Dichloroethene-d2	2.566	63	158693	35.773	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.540%
21) 2-Butanone-d5	4.624	46	110511	98.426	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.430%
24) Chloroform-d	5.058	84	223353	46.663	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.320%
26) 1,2-Dichloroethane-d4	5.698	65	135649	47.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.840%
32) Benzene-d6	5.723	84	468877	49.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.980%
36) 1,2-Dichloropropane-d6	6.685	67	143003	48.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.840%
41) Toluene-d8	7.894	98	452137	48.703	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.400%
43) trans-1,3-Dichloroprop...	8.177	79	77473	48.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.720%
47) 2-Hexanone-d5	8.627	63	93219	105.010	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.010%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	198724	49.106	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.220%
66) 1,2-Dichlorobenzene-d4	12.189	152	163826	50.123	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.240%

Target Compounds Qvalue

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

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