

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021423\
 Data File : VU053100.D
 Acq On : 14 Feb 2023 17:38
 Operator : JC/MD
 Sample : 01488-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1160

Quant Time: Feb 15 00:54:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 15 00:41:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	247916	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	221332	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104526	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	106221	46.641	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.280%
7) Chloroethane-d5	1.913	69	93132	48.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.640%
11) 1,1-Dichloroethene-d2	2.566	63	140977	36.089	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.180%
21) 2-Butanone-d5	4.624	46	120253	101.031	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.030%
24) Chloroform-d	5.058	84	194382	48.383	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.760%
26) 1,2-Dichloroethane-d4	5.698	65	125240	49.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.040%
32) Benzene-d6	5.723	84	409397	51.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.700%
36) 1,2-Dichloropropane-d6	6.685	67	132055	51.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.400%
41) Toluene-d8	7.894	98	367721	50.298	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.600%
43) trans-1,3-Dichloroprop...	8.173	79	65022	49.495	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.980%
47) 2-Hexanone-d5	8.627	63	91131	102.275	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.280%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	169434	49.353	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.700%
66) 1,2-Dichlorobenzene-d4	12.189	152	118207	50.870	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.740%

Target Compounds Qvalue

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

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