

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051023\
 Data File : VU054141.D
 Acq On : 10 May 2023 13:39
 Operator : JC/MD
 Sample : 02694-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREP5

Quant Time: May 11 05:12:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	224708	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	214623	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	105814	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48061	28.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.560%#
7) Chloroethane-d5	1.906	69	41109	36.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.700%
11) 1,1-Dichloroethene-d2	2.562	63	79465	26.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.720%#
21) 2-Butanone-d5	4.620	46	95305	98.325	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.330%
24) Chloroform-d	5.057	84	132513	42.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
26) 1,2-Dichloroethane-d4	5.697	65	89299	44.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.120%
32) Benzene-d6	5.722	84	249062	39.424	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.840%
36) 1,2-Dichloropropane-d6	6.684	67	84453	42.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.700%
41) Toluene-d8	7.893	98	221513	38.838	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.680%#
43) trans-1,3-Dichloroprop...	8.172	79	39365	39.885	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.760%
47) 2-Hexanone-d5	8.629	63	60067	84.089	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.090%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	121339	46.189	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.380%
66) 1,2-Dichlorobenzene-d4	12.188	152	97836	47.330	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.660%
Target Compounds					Qvalue	
13) Acetone	2.632	43	14277	15.007	ug/L	94
15) Methyl Acetate	2.948	43	8752	5.874	ug/L	95

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

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