

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054101.D
 Acq On : 08 May 2023 23:52
 Operator : JC/MD
 Sample : 02663-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREJ5

Quant Time: May 09 06:13:15 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	226071	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	217033	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	109794	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	59533	34.819	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.640%
7) Chloroethane-d5	1.909	69	53329	47.516	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.040%
11) 1,1-Dichloroethene-d2	2.565	63	90124	29.719	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.440%#
21) 2-Butanone-d5	4.616	46	99599	102.136	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.140%
24) Chloroform-d	5.057	84	140776	44.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.660%
26) 1,2-Dichloroethane-d4	5.697	65	95197	47.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.440%
32) Benzene-d6	5.719	84	270746	42.381	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.760%
36) 1,2-Dichloropropane-d6	6.684	67	89333	44.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.600%
41) Toluene-d8	7.893	98	239822	41.581	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.160%
43) trans-1,3-Dichloroprop...	8.172	79	42162	42.245	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.480%
47) 2-Hexanone-d5	8.626	63	62486	86.504	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.500%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	126229	47.517	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.040%
66) 1,2-Dichlorobenzene-d4	12.188	152	104021	48.498	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%
Target Compounds						
13) Acetone	2.626	43	5175	5.407	ug/L	Qvalue 94

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

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