

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054104.D
 Acq On : 09 May 2023 01:02
 Operator : JC/MD
 Sample : 02663-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREK3

Quant Time: May 09 06:13:38 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	225750	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	213242	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	107935	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	58167	34.068	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.140%
7) Chloroethane-d5	1.903	69	51964	46.365	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.740%
11) 1,1-Dichloroethene-d2	2.562	63	90495	29.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.760%#
21) 2-Butanone-d5	4.617	46	93554	96.073	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.070%
24) Chloroform-d	5.057	84	140357	44.760	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.520%
26) 1,2-Dichloroethane-d4	5.694	65	91981	45.685	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.380%
32) Benzene-d6	5.719	84	268528	42.781	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.560%
36) 1,2-Dichloropropane-d6	6.684	67	88714	44.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.540%
41) Toluene-d8	7.893	98	239450	42.254	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.500%
43) trans-1,3-Dichloroprop...	8.173	79	40243	41.039	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.080%
47) 2-Hexanone-d5	8.626	63	62818	88.510	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.510%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	124182	47.578	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	12.189	152	102257	48.496	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%
Target Compounds						
13) Acetone	2.626	43	6083	6.364	ug/L	Qvalue 99

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

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