

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054105.D
 Acq On : 09 May 2023 01:26
 Operator : JC/MD
 Sample : 02663-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREK5

Quant Time: May 09 06:13:45 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	236283	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	218434	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	110087	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	60234	33.706	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	67.420%	
7) Chloroethane-d5	1.906	69	53947	45.989	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.980%	
11) 1,1-Dichloroethene-d2	2.562	63	92140	29.070	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	58.140%#	
21) 2-Butanone-d5	4.617	46	95816	94.010	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.010%	
24) Chloroform-d	5.057	84	143820	43.820	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.640%	
26) 1,2-Dichloroethane-d4	5.694	65	94539	44.862	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.720%	
32) Benzene-d6	5.723	84	278540	43.321	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.640%	
36) 1,2-Dichloropropane-d6	6.684	67	89325	44.007	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.020%	
41) Toluene-d8	7.893	98	246275	42.426	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.860%	
43) trans-1,3-Dichloroprop...	8.173	79	43233	43.040	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.080%	
47) 2-Hexanone-d5	8.629	63	61828	85.044	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.040%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	125515	46.945	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.900%	
66) 1,2-Dichlorobenzene-d4	12.189	152	104501	48.592	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.180%	

Target Compounds Qvalue

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

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