

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054126.D
 Acq On : 09 May 2023 17:23
 Operator : JC/MD
 Sample : 02694-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREM6

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/10/2023
 Supervised By :Mahesh Dadoda 05/10/2023

Quant Time: May 10 04:35:38 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	6.244	114	206559	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	201232	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	102620	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48281	30.905	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	61.820%		
7) Chloroethane-d5	1.909	69	44802	43.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.380%		
11) 1,1-Dichloroethene-d2	2.562	63	76885	27.748	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.500%#		
21) 2-Butanone-d5	4.617	46	89691	100.664	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.660%		
24) Chloroform-d	5.057	84	124438	43.370	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.740%		
26) 1,2-Dichloroethane-d4	5.694	65	82329	44.690	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.380%		
32) Benzene-d6	5.723	84	232305	39.219	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.440%		
36) 1,2-Dichloropropane-d6	6.684	67	76558	40.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.880%		
41) Toluene-d8	7.893	98	209170	39.114	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.220%#		
43) trans-1,3-Dichloroprop...	8.176	79	38245	41.329	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.660%		
47) 2-Hexanone-d5	8.626	63	56297	84.056	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.060%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	113337	46.014	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.020%		
66) 1,2-Dichlorobenzene-d4	12.189	152	92325	46.054	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.100%		
Target Compounds					Qvalue	
13) Acetone	2.626	43	13268	15.171	ug/L	97
22) 2-Butanone	4.716	43	3870m	3.748	ug/L	
42) Toluene	7.967	91	15353	2.518	ug/L	98

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

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