

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032522\
 Data File : VU047691.D
 Acq On : 25 Mar 2022 22:35
 Operator : SY/MD
 Sample : N2082-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW615

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/26/2022
 Supervised By : Mahesh Dadoda 03/28/2022

Quant Time: Mar 26 04:24:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 26 02:50:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	317157	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	332310	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	173066	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	85955	37.373	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.740%		
7) Chloroethane-d5	1.919	69	71237	39.282	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.560%		
11) 1,1-Dichloroethene-d2	2.572	63	121588	28.895	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.800%#		
21) 2-Butanone-d5	4.639	46	176561	89.440	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.440%		
24) Chloroform-d	5.067	84	171509	40.756	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.520%		
26) 1,2-Dichloroethane-d4	5.703	65	112849	43.723	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.440%		
32) Benzene-d6	5.729	84	348601	41.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.380%		
36) 1,2-Dichloropropane-d6	6.694	67	111161	43.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.580%		
41) Toluene-d8	7.899	98	318569	39.103	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.200%#		
43) trans-1,3-Dichloroprop...	8.182	79	46514	35.753	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.500%		
47) 2-Hexanone-d5	8.636	63	123038	81.845	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.840%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	175830	39.897	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.800%		
66) 1,2-Dichlorobenzene-d4	12.195	152	135813	44.109	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.220%		
Target Compounds					Qvalue	
13) Acetone	2.652	43	5477m	2.981	ug/L	

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

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