

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047978.D
 Acq On : 13 Apr 2022 00:01
 Operator : SY/MD
 Sample : N2345-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J88

Quant Time: Apr 13 04:52:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 04:40:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	344870	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	363477	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	184136	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	129969	51.969	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	103.940%	
7) Chloroethane-d5	1.916	69	108334	54.938	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	109.880%	
11) 1,1-Dichloroethene-d2	2.568	63	164195	35.885	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.780%	
21) 2-Butanone-d5	4.620	46	205789	95.869	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	95.870%	
24) Chloroform-d	5.067	84	228379	49.909	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	99.820%	
26) 1,2-Dichloroethane-d4	5.703	65	148085	52.765	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.520%	
32) Benzene-d6	5.729	84	466881	51.047	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.100%	
36) 1,2-Dichloropropane-d6	6.694	67	149619	53.267	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	106.540%	
41) Toluene-d8	7.899	98	413937	46.452	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	92.900%	
43) trans-1,3-Dichloroprop...	8.179	79	61722	43.374	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	86.740%	
47) 2-Hexanone-d5	8.632	63	145564	88.526	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	88.530%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	228660	47.435	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	94.880%	
66) 1,2-Dichlorobenzene-d4	12.195	152	177917	54.310	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.620%	

Target Compounds						Qvalue
33) Benzene	5.777	78	18816	1.788	ug/L	100
51) Chlorobenzene	9.449	112	26023	3.320	ug/L	94
65) 1,4-Dichlorobenzene	11.838	146	6510	1.136	ug/L	94

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

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