

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047956.D
 Acq On : 12 Apr 2022 15:24
 Operator : SY/MD
 Sample : N2345-03DL 40X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J81DL

Quant Time: Apr 13 01:35:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 01:28:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	353935	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	371542	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	197179	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	136788	53.295	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	106.600%	
7) Chloroethane-d5	1.916	69	113262	55.966	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	111.940%	
11) 1,1-Dichloroethene-d2	2.568	63	172789	36.796	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	73.600%	
21) 2-Butanone-d5	4.623	46	208729	94.749	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	94.750%	
24) Chloroform-d	5.063	84	236634	50.388	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.780%	
26) 1,2-Dichloroethane-d4	5.703	65	153721	53.370	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.740%	
32) Benzene-d6	5.729	84	488700	52.273	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.540%	
36) 1,2-Dichloropropane-d6	6.690	67	156660	54.563	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	109.120%	
41) Toluene-d8	7.899	98	434314	47.681	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	95.360%	
43) trans-1,3-Dichloroprop...	8.179	79	66007	45.378	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	90.760%	
47) 2-Hexanone-d5	8.632	63	156151	92.903	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	92.900%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	233043	47.295	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	94.600%	
66) 1,2-Dichlorobenzene-d4	12.195	152	187916	53.568	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.140%	
Target Compounds						
33) Benzene	5.774	78	606125	56.361	ug/L	100
51) Chlorobenzene	9.446	112	243241	30.359	ug/L	99
65) 1,4-Dichlorobenzene	11.835	146	5996	0.977	ug/L	96
67) 1,2-Dichlorobenzene	12.214	146	4187	0.706	ug/L #	88

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

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