

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047962.D
 Acq On : 12 Apr 2022 17:41
 Operator : SY/MD
 Sample : N2345-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J79

Quant Time: Apr 13 01:36:46 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	215460	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	223150	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	118391	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	123904	79.302	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	158.600%#	
7) Chloroethane-d5	1.916	69	105183	85.377	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	170.760%#	
11) 1,1-Dichloroethene-d2	2.568	63	158302	55.377	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	110.760%	
21) 2-Butanone-d5	4.620	46	190321	141.917	ug/L	-0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	141.920%#	
24) Chloroform-d	5.067	84	213843	74.800	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	149.600%#	
26) 1,2-Dichloroethane-d4	5.703	65	141556	80.733	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	161.460%#	
32) Benzene-d6	5.729	84	446009	79.431	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	158.860%#	
36) 1,2-Dichloropropane-d6	6.694	67	141663	82.150	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	164.300%#	
41) Toluene-d8	7.899	98	394558	72.121	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	144.240%#	
43) trans-1,3-Dichloroprop...	8.179	79	59283	67.858	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	135.720%#	
47) 2-Hexanone-d5	8.632	63	133718	132.461	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	132.460%#	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	212682	71.866	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	143.740%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	166953	79.264	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	158.520%#	
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	194930	30.179	ug/L	100
51) Chlorobenzene	9.446	112	386277	80.271	ug/L	98
64) 1,3-Dichlorobenzene	11.748	146	8632	2.427	ug/L	95
65) 1,4-Dichlorobenzene	11.838	146	133174	36.152	ug/L	100
67) 1,2-Dichlorobenzene	12.214	146	73581	20.678	ug/L	99

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

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