

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040922\
 Data File : VU047882.D
 Acq On : 08 Apr 2022 21:15
 Operator : SY/MD
 Sample : N2343-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J65

Quant Time: Apr 09 02:07:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 09 01:58:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	297158	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	312173	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	154287	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	109077	50.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.240%
7) Chloroethane-d5	1.912	69	92207	54.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.540%
11) 1,1-Dichloroethene-d2	2.568	63	137728	34.934	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.860%
21) 2-Butanone-d5	4.623	46	174617	94.409	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.410%
24) Chloroform-d	5.067	84	194350	49.291	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.580%
26) 1,2-Dichloroethane-d4	5.703	65	125472	51.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.780%
32) Benzene-d6	5.729	84	390471	49.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.420%
36) 1,2-Dichloropropane-d6	6.694	67	124307	51.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.060%
41) Toluene-d8	7.899	98	343111	44.832	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.660%
43) trans-1,3-Dichloroprop...	8.179	79	51784	42.371	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.740%
47) 2-Hexanone-d5	8.632	63	119724	84.778	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.780%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	192385	46.469	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.940%
66) 1,2-Dichlorobenzene-d4	12.195	152	143079	52.125	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.260%

Target Compounds Qvalue

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

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