

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047913.D
 Acq On : 11 Apr 2022 18:00
 Operator : SY/MD
 Sample : N2358-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNS4

Quant Time: Apr 12 02:04:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 12 01:57:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	372295	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	395134	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	197536	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	101179	37.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.960%
7) Chloroethane-d5	1.916	69	92229	43.325	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.660%
11) 1,1-Dichloroethene-d2	2.568	63	134476	27.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.460%#
21) 2-Butanone-d5	4.623	46	188226	81.228	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.230%
24) Chloroform-d	5.067	84	204809	41.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.920%
26) 1,2-Dichloroethane-d4	5.703	65	132195	43.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.260%
32) Benzene-d6	5.729	84	399590	40.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.380%
36) 1,2-Dichloropropane-d6	6.694	67	130559	42.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.520%
41) Toluene-d8	7.899	98	348175	35.942	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.880%#
43) trans-1,3-Dichloroprop...	8.179	79	54939	35.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.020%
47) 2-Hexanone-d5	8.636	63	136312	76.258	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.260%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	208108	39.713	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.420%
66) 1,2-Dichlorobenzene-d4	12.192	152	153679	43.729	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.460%

Target Compounds Qvalue

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

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