

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047912.D
 Acq On : 11 Apr 2022 17:37
 Operator : SY/MD
 Sample : N2316-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNR6

Quant Time: Apr 12 02:04:27 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	376930	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	396999	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	201233	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	102445	37.479	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.960%
7) Chloroethane-d5	1.916	69	91082	42.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.520%
11) 1,1-Dichloroethene-d2	2.568	63	137158	27.427	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.860%#
21) 2-Butanone-d5	4.620	46	190446	81.175	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.180%
24) Chloroform-d	5.066	84	204551	40.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.800%
26) 1,2-Dichloroethane-d4	5.703	65	132624	43.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.480%
32) Benzene-d6	5.729	84	404103	40.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.900%
36) 1,2-Dichloropropane-d6	6.693	67	130873	42.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.320%
41) Toluene-d8	7.899	98	351503	36.115	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.240%#
43) trans-1,3-Dichloroprop...	8.179	79	56262	36.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.400%
47) 2-Hexanone-d5	8.632	63	131009	72.947	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.950%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	209736	39.836	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.680%
66) 1,2-Dichlorobenzene-d4	12.195	152	156719	43.775	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.540%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	15355	7.033	ug/L	99
22) 2-Butanone	4.713	43	5784	2.057	ug/L	89

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

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