

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032522\
 Data File : VU047680.D
 Acq On : 25 Mar 2022 18:24
 Operator : SY/MD
 Sample : N2082-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW618

Quant Time: Mar 26 04:21:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 26 02:50:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	337529	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	346639	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	186181	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	89902	36.730	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	73.460%	
7) Chloroethane-d5	1.916	69	74883	38.800	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	77.600%	
11) 1,1-Dichloroethene-d2	2.572	63	137216	30.641	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.280%	
21) 2-Butanone-d5	4.642	46	181259	86.278	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.280%	
24) Chloroform-d	5.067	84	180118	40.218	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.440%	
26) 1,2-Dichloroethane-d4	5.703	65	116359	42.362	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.720%	
32) Benzene-d6	5.729	84	362950	41.611	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.220%	
36) 1,2-Dichloropropane-d6	6.694	67	115438	43.094	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.180%	
41) Toluene-d8	7.899	98	337105	39.668	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.340%#	
43) trans-1,3-Dichloroprop...	8.179	79	50634	37.310	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.620%	
47) 2-Hexanone-d5	8.636	63	129216	82.401	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	82.400%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	181275	39.432	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	78.860%	
66) 1,2-Dichlorobenzene-d4	12.195	152	143825	43.421	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.840%	
Target Compounds						
17) trans-1,2-Dichloroethene	3.356	96	8825	3.534	ug/L	96
19) 1,1-Dichloroethane	3.874	63	170277	39.535	ug/L	99
20) cis-1,2-Dichloroethene	4.671	96	399045	145.754	ug/L	96
30) 1,1,1-Trichloroethane	5.321	97	330026	83.965	ug/L	99
46) Tetrachloroethene	8.555	164	25024	10.586	ug/L	98

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

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