

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021022\
 Data File : VU047091.D
 Acq On : 10 Feb 2022 22:08
 Operator : SY/MD
 Sample : N1462-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4M40

Quant Time: Feb 11 01:17:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 11 01:13:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	492940	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	458833	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	233173	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	194019	43.338	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.680%
7) Chloroethane-d5	1.922	69	149831	45.147	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.300%
11) 1,1-Dichloroethene-d2	2.575	63	257397	34.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.380%
21) 2-Butanone-d5	4.645	46	400489	115.345	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.350%
24) Chloroform-d	5.066	84	319052	43.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.800%
26) 1,2-Dichloroethane-d4	5.706	65	216124	46.330	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.660%
32) Benzene-d6	5.732	84	697754	45.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.480%
36) 1,2-Dichloropropane-d6	6.693	67	227946	46.079	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.160%
41) Toluene-d8	7.899	98	660735	45.493	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.980%
43) trans-1,3-Dichloroprop...	8.179	79	116394	44.898	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.800%
47) 2-Hexanone-d5	8.636	63	297043	104.813	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.810%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	333998	46.304	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	254731	46.063	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.120%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.671	96	20031	5.377	ug/L	96
46) Tetrachloroethene	8.555	164	17063	5.706	ug/L	95

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

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