

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021022\
 Data File : VU047093.D
 Acq On : 10 Feb 2022 22:53
 Operator : SY/MD
 Sample : N1462-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4M49

Quant Time: Feb 11 01:18:06 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	473149	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	439306	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	224374	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	190570	44.348	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.700%
7) Chloroethane-d5	1.922	69	147610	46.338	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.680%
11) 1,1-Dichloroethene-d2	2.575	63	252291	35.429	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.860%
21) 2-Butanone-d5	4.645	46	405409	121.646	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.650%
24) Chloroform-d	5.067	84	315640	45.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.500%
26) 1,2-Dichloroethane-d4	5.706	65	213454	47.672	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.340%
32) Benzene-d6	5.732	84	688152	47.118	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.240%
36) 1,2-Dichloropropane-d6	6.694	67	225999	47.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.440%
41) Toluene-d8	7.899	98	650508	46.780	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.560%
43) trans-1,3-Dichloroprop...	8.179	79	116150	46.796	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.600%
47) 2-Hexanone-d5	8.636	63	296417	109.241	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.240%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	330156	47.806	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.620%
66) 1,2-Dichlorobenzene-d4	12.195	152	251729	47.305	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.620%

Target Compounds Qvalue

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

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