

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071322\
 Data File : VU049703.D
 Acq On : 13 Jul 2022 14:04
 Operator : SY/MD
 Sample : N3700-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D23

Quant Time: Jul 14 05:09:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 14 05:07:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	189342	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	182062	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	78423	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	66568	41.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.340%
7) Chloroethane-d5	1.896	69	52881	45.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.580%
11) 1,1-Dichloroethene-d2	2.559	63	86031	30.487	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.980%
21) 2-Butanone-d5	4.616	46	145560	106.732	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.730%
24) Chloroform-d	5.060	84	138841	49.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.140%
26) 1,2-Dichloroethane-d4	5.700	65	98419	51.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.780%
32) Benzene-d6	5.726	84	260991	47.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
36) 1,2-Dichloropropane-d6	6.690	67	93528	50.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.540%
41) Toluene-d8	7.896	98	217973	45.254	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.500%
43) trans-1,3-Dichloroprop...	8.179	79	36285	46.292	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.580%
47) 2-Hexanone-d5	8.632	63	84308	100.744	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.740%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	132393	50.860	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.720%
66) 1,2-Dichlorobenzene-d4	12.195	152	79438	53.724	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.440%
Target Compounds						
13) Acetone	2.626	43	8207	6.332	ug/L	Qvalue 98

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

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