

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
 Data File : VU048143.D
 Acq On : 20 Apr 2022 15:23
 Operator : SY/MD
 Sample : N2485-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J01

Quant Time: Apr 21 02:42:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 21 02:37:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	336014	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	358702	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	177445	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	111596	45.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.600%
7) Chloroethane-d5	1.916	69	90601	47.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.320%
11) 1,1-Dichloroethene-d2	2.568	63	133606	29.969	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.940%#
21) 2-Butanone-d5	4.623	46	180296	86.207	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.210%
24) Chloroform-d	5.067	84	202995	45.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.060%
26) 1,2-Dichloroethane-d4	5.703	65	126010	46.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.160%
32) Benzene-d6	5.729	84	406831	45.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
36) 1,2-Dichloropropane-d6	6.694	67	134559	48.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.080%
41) Toluene-d8	7.899	98	352505	40.085	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.180%
43) trans-1,3-Dichloroprop...	8.179	79	55173	39.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.580%
47) 2-Hexanone-d5	8.632	63	119650	73.735	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.740%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	191997	40.360	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.720%
66) 1,2-Dichlorobenzene-d4	12.195	152	154564	48.960	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.920%
Target Compounds					Qvalue	
13) Acetone	2.633	43	7921	4.070	ug/L	97

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

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