

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048039.D
 Acq On : 14 Apr 2022 05:17
 Operator : SY/MD
 Sample : N2386-06 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HY8

Quant Time: Apr 14 07:21:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 14 06:53:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	327725	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	348370	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	179737	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	99457	41.849	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.700%
7) Chloroethane-d5	1.916	69	90549	48.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.640%
11) 1,1-Dichloroethene-d2	2.568	63	137407	31.602	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.200%
21) 2-Butanone-d5	4.620	46	191728	93.992	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.990%
24) Chloroform-d	5.067	84	203940	46.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.800%
26) 1,2-Dichloroethane-d4	5.703	65	132135	49.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.080%
32) Benzene-d6	5.729	84	410322	46.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.620%
36) 1,2-Dichloropropane-d6	6.694	67	134930	50.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.240%
41) Toluene-d8	7.899	98	364107	42.632	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.260%
43) trans-1,3-Dichloroprop...	8.179	79	52445	38.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.900%
47) 2-Hexanone-d5	8.632	63	136288	86.479	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.480%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	210777	45.622	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.240%
66) 1,2-Dichlorobenzene-d4	12.195	152	158170	49.464	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.920%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	9925	1.321	ug/L	94
65) 1,4-Dichlorobenzene	11.838	146	4597	0.822	ug/L	94
67) 1,2-Dichlorobenzene	12.214	146	10507	1.945	ug/L	94

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

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