

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048026.D
 Acq On : 14 Apr 2022 00:17
 Operator : SY/MD
 Sample : N2386-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J08

Quant Time: Apr 14 07:18:47 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	328086	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	347662	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	180109	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	105016	44.140	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.280%
7) Chloroethane-d5	1.916	69	92931	49.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.080%
11) 1,1-Dichloroethene-d2	2.568	63	137965	31.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.400%
21) 2-Butanone-d5	4.623	46	188265	92.192	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.190%
24) Chloroform-d	5.067	84	201885	46.376	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	5.703	65	133568	50.027	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.060%
32) Benzene-d6	5.729	84	411418	47.029	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
36) 1,2-Dichloropropane-d6	6.694	67	134980	50.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.480%
41) Toluene-d8	7.899	98	362029	42.475	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.960%
43) trans-1,3-Dichloroprop...	8.179	79	55102	40.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.960%
47) 2-Hexanone-d5	8.632	63	135932	86.429	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.430%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	210429	45.639	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.280%
66) 1,2-Dichlorobenzene-d4	12.195	152	161379	50.363	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.720%
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	29609	2.942	ug/L	100
51) Chlorobenzene	9.449	112	12525	1.671	ug/L	96

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

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