

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041522\
 Data File : VU048102.D
 Acq On : 15 Apr 2022 14:58
 Operator : SY/MD
 Sample : N2386-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HY8

Quant Time: Apr 16 00:36:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 16 00:34:16 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	305053	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	317196	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	165418	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.600	65	130129	58.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	117.660%	
7) Chloroethane-d5		1.916	69	102071	58.518	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.040%	
11) 1,1-Dichloroethene-d2		2.568	63	161955	40.016	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.040%	
21) 2-Butanone-d5		4.620	46	167959	88.459	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.460%	
24) Chloroform-d		5.067	84	208371	51.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.960%	
26) 1,2-Dichloroethane-d4		5.703	65	131841	53.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.220%	
32) Benzene-d6		5.729	84	433488	54.311	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.620%	
36) 1,2-Dichloropropane-d6		6.690	67	139272	56.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.640%	
41) Toluene-d8		7.899	98	377442	48.537	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.080%	
43) trans-1,3-Dichloroprop...		8.179	79	55958	45.061	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.120%	
47) 2-Hexanone-d5		8.632	63	117344	81.776	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.780%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	197978	47.063	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.120%	
66) 1,2-Dichlorobenzene-d4		12.195	152	157562	53.539	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.080%	
Target Compounds							
51) Chlorobenzene		9.446	112	102212	14.943	ug/L	97
64) 1,3-Dichlorobenzene		11.748	146	19490	3.922	ug/L	96
65) 1,4-Dichlorobenzene		11.838	146	88706	17.235	ug/L	98
67) 1,2-Dichlorobenzene		12.214	146	41924	8.432	ug/L	98

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

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