

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041522\
 Data File : VU048103.D
 Acq On : 15 Apr 2022 15:21
 Operator : SY/MD
 Sample : N2386-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HY6

Quant Time: Apr 16 00:36:54 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	382823	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	398846	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	202010	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	131851	47.495	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	95.000%	
7) Chloroethane-d5	1.916	69	102283	46.727	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.460%	
11) 1,1-Dichloroethene-d2	2.568	63	161700	31.836	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	63.680%	
21) 2-Butanone-d5	4.620	46	168343	70.650	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	70.650%	
24) Chloroform-d	5.067	84	208475	41.042	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.080%	
26) 1,2-Dichloroethane-d4	5.703	65	131128	42.091	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.180%	
32) Benzene-d6	5.729	84	435175	43.361	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.720%	
36) 1,2-Dichloropropane-d6	6.694	67	139870	45.380	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.760%	
41) Toluene-d8	7.899	98	383139	39.183	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	78.360%#	
43) trans-1,3-Dichloroprop...	8.179	79	57345	36.725	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.440%	
47) 2-Hexanone-d5	8.633	63	119156	66.040	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	66.040%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	199040	37.629	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	75.260%	
66) 1,2-Dichlorobenzene-d4	12.192	152	160872	44.762	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.520%	
Target Compounds						
					Qvalue	
13) Acetone	2.630	43	6522	2.941	ug/L	96
14) Carbon disulfide	2.797	76	7178	0.865	ug/L	98
51) Chlorobenzene	9.446	112	575222	66.879	ug/L	99
64) 1,3-Dichlorobenzene	11.748	146	19716	3.249	ug/L	97
65) 1,4-Dichlorobenzene	11.835	146	93567	14.886	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	56951	9.380	ug/L	99

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

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