

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041522\
 Data File : VU048096.D
 Acq On : 15 Apr 2022 12:03
 Operator : SY/MD
 Sample : VU0415WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK102

Quant Time: Apr 20 12:08:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 20 02:08:53 2022
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		6.253	114	282847	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.420	117	299472	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.816	152	156485	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.601	65	131184	63.958	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	127.920%	
7) Chloroethane-d5		1.916	69	103301	63.873	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	127.740%	
11) 1,1-Dichloroethene-d2		2.572	63	172891	46.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.140%	
21) 2-Butanone-d5		4.626	46	174678	99.220	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.220%	
24) Chloroform-d		5.067	84	220726	58.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.620%	
26) 1,2-Dichloroethane-d4		5.703	65	139573	60.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.280%	
32) Benzene-d6		5.729	84	459489	60.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.960%	
36) 1,2-Dichloropropane-d6		6.694	67	145360	62.811	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	125.620%#	
41) Toluene-d8		7.899	98	410917	55.969	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.940%	
43) trans-1,3-Dichloroprop...		8.182	79	60178	51.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.660%	
47) 2-Hexanone-d5		8.636	63	122831	90.667	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.670%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	206813	52.073	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.140%	
66) 1,2-Dichlorobenzene-d4		12.195	152	167237	60.070	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.140%#	
Target Compounds							Qvalue
16) Methylene chloride		3.054	84	3648	1.639	ug/L	97
51) Chlorobenzene		9.446	112	11558	1.790	ug/L	99

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

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