

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
 Data File : VU048360.D
 Acq On : 02 May 2022 11:03
 Operator : SY/MD
 Sample : VU0502WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK109

Quant Time: May 03 04:12:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 03 04:11:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	409168	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	406525	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	184303	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	130946	34.802	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.600%	
7) Chloroethane-d5	1.899	69	119450	45.227	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	90.460%	
11) 1,1-Dichloroethene-d2	2.565	63	183568	30.449	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	60.900%	
21) 2-Butanone-d5	4.623	46	275046	85.707	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	85.710%	
24) Chloroform-d	5.063	84	293947	43.071	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.140%	
26) 1,2-Dichloroethane-d4	5.703	65	183848	45.402	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.800%	
32) Benzene-d6	5.729	84	602099	46.961	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.920%	
36) 1,2-Dichloropropane-d6	6.690	67	197155	46.513	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.020%	
41) Toluene-d8	7.899	98	531088	45.698	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	8.179	79	83919	44.868	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.740%	
47) 2-Hexanone-d5	8.635	63	205063	89.669	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.670%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	321891	43.300	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	86.600%	
66) 1,2-Dichlorobenzene-d4	12.195	152	215084	51.878	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.760%	

Target Compounds Qvalue

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

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