

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
 Data File : VU049779.D
 Acq On : 19 Jul 2022 12:54
 Operator : SY/MD
 Sample : VU0719WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK161

Quant Time: Jul 20 02:15:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 19 02:09:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	175235	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	168452	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	74538	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	72771	49.218	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	98.440%	
7) Chloroethane-d5	1.906	69	55941	52.343	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	104.680%	
11) 1,1-Dichloroethene-d2	2.565	63	91476	35.026	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.060%	
21) 2-Butanone-d5	4.616	46	134832	106.825	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	106.820%	
24) Chloroform-d	5.063	84	130301	49.757	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.520%	
26) 1,2-Dichloroethane-d4	5.700	65	92737	52.324	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.640%	
32) Benzene-d6	5.726	84	250226	48.896	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.690	67	90291	52.455	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.900%	
41) Toluene-d8	7.899	98	205185	46.041	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.080%	
43) trans-1,3-Dichloroprop...	8.179	79	35485	48.929	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	97.860%	
47) 2-Hexanone-d5	8.632	63	67428	87.083	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.080%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	122194	50.735	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.460%	
66) 1,2-Dichlorobenzene-d4	12.192	152	71941	51.190	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.380%	

Target Compounds Qvalue

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

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