

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050656.D
 Acq On : 07 Sep 2022 13:28
 Operator : SY/MD
 Sample : VU0907WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK185

Quant Time: Sep 08 05:42:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	321437	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	306370	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	122148	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	114954	41.812	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	83.620%	
7) Chloroethane-d5	1.909	69	86803	46.689	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.380%	
11) 1,1-Dichloroethene-d2	2.565	63	175002	36.021	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.040%	
21) 2-Butanone-d5	4.626	46	175131	87.067	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	87.070%	
24) Chloroform-d	5.063	84	248186	47.630	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.260%	
26) 1,2-Dichloroethane-d4	5.700	65	160689	50.466	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.940%	
32) Benzene-d6	5.726	84	502505	49.632	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.260%	
36) 1,2-Dichloropropane-d6	6.690	67	161470	48.576	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.160%	
41) Toluene-d8	7.899	98	432002	49.896	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.800%	
43) trans-1,3-Dichloroprop...	8.179	79	68384	49.720	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	99.440%	
47) 2-Hexanone-d5	8.635	63	60736	72.639	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	72.640%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	236496	47.015	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.020%	
66) 1,2-Dichlorobenzene-d4	12.192	152	148216	51.835	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.660%	

Target Compounds Qvalue

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

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