

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082422\
 Data File : VU050425.D
 Acq On : 24 Aug 2022 15:00
 Operator : SY/MD
 Sample : VU0824WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK166

Quant Time: Aug 25 05:18:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 25 05:03:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	335765	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	331801	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	122347	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	181496	45.715	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.420%	
7) Chloroethane-d5	1.903	69	148363	50.503	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.000%	
11) 1,1-Dichloroethene-d2	2.562	63	211415	37.680	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.360%	
21) 2-Butanone-d5	4.623	46	263334	101.335	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.330%	
24) Chloroform-d	5.063	84	294537	46.215	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.440%	
26) 1,2-Dichloroethane-d4	5.700	65	191089	48.243	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.480%	
32) Benzene-d6	5.726	84	608323	49.619	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.240%	
36) 1,2-Dichloropropane-d6	6.690	67	200948	49.477	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.960%	
41) Toluene-d8	7.899	98	496460	46.278	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.560%	
43) trans-1,3-Dichloroprop...	8.179	79	77549	45.774	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.540%	
47) 2-Hexanone-d5	8.632	63	141117	93.627	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.630%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	290651	46.397	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152	157876	54.019	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.040%	

Target Compounds Qvalue

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

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