

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041323\
 Data File : VU053681.D
 Acq On : 13 Apr 2023 12:39
 Operator : JC/MD
 Sample : 02252-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Apr 14 01:55:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 14 01:54:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	244930	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	228740	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	107782	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	82638	43.330	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.660%	
7) Chloroethane-d5	1.909	69	65877	44.800	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.600%	
11) 1,1-Dichloroethene-d2	2.562	63	96403	32.654	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.300%	
21) 2-Butanone-d5	4.613	46	96539	111.801	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	111.800%	
24) Chloroform-d	5.057	84	136673	43.331	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.660%	
26) 1,2-Dichloroethane-d4	5.694	65	88733	47.609	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.220%	
32) Benzene-d6	5.723	84	281015	45.514	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.020%	
36) 1,2-Dichloropropane-d6	6.684	67	90848	48.139	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.280%	
41) Toluene-d8	7.893	98	257054	41.888	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.780%	
43) trans-1,3-Dichloroprop...	8.176	79	41154	42.246	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.500%	
47) 2-Hexanone-d5	8.626	63	74288	115.340	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	115.340%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	130995	49.248	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.500%	
66) 1,2-Dichlorobenzene-d4	12.189	152	97370	43.279	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.560%	

Target Compounds Qvalue

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

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