

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
 Data File : VU053658.D
 Acq On : 12 Apr 2023 13:46
 Operator : JC/MD
 Sample : 02252-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMD9

Quant Time: Apr 13 01:40:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 13 01:39:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	212098	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	200324	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	97365	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	69546	42.110	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.220%	
7) Chloroethane-d5	1.909	69	64795	50.885	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.760%	
11) 1,1-Dichloroethene-d2	2.562	63	86805	33.955	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.900%	
21) 2-Butanone-d5	4.613	46	107483	143.744	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	143.740%#	
24) Chloroform-d	5.057	84	142338	52.113	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.220%	
26) 1,2-Dichloroethane-d4	5.694	65	91634	56.776	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	113.560%	
32) Benzene-d6	5.723	84	278360	51.479	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.960%	
36) 1,2-Dichloropropane-d6	6.684	67	91553	55.394	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	110.780%	
41) Toluene-d8	7.893	98	252993	47.074	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.140%	
43) trans-1,3-Dichloroprop...	8.176	79	41454	48.590	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	97.180%	
47) 2-Hexanone-d5	8.626	63	81032	143.657	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	143.660%#	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141703	60.830	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	121.660%#	
66) 1,2-Dichlorobenzene-d4	12.188	152	107971	53.126	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.260%	
Target Compounds						
13) Acetone	2.623	43	3606	5.366	ug/L	Qvalue 94

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

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