

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
 Data File : VU053656.D
 Acq On : 12 Apr 2023 12:58
 Operator : JC/MD
 Sample : 02251-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMB9

Quant Time: Apr 13 01:40:22 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	6.247	114	258782	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	241247	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	122024	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	70047	34.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.520%
7) Chloroethane-d5	1.909	69	66884	43.050	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.100%
11) 1,1-Dichloroethene-d2	2.562	63	88973	28.524	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.040%#
21) 2-Butanone-d5	4.613	46	99505	109.068	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.070%
24) Chloroform-d	5.057	84	143096	42.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.880%
26) 1,2-Dichloroethane-d4	5.697	65	94559	48.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
32) Benzene-d6	5.722	84	289179	44.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
36) 1,2-Dichloropropane-d6	6.687	67	94375	47.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.840%
41) Toluene-d8	7.893	98	265792	41.066	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.140%
43) trans-1,3-Dichloroprop...	8.176	79	44118	42.940	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.880%
47) 2-Hexanone-d5	8.626	63	73592	108.336	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.340%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	142004	50.619	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.240%
66) 1,2-Dichlorobenzene-d4	12.188	152	110933	43.553	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.100%
Target Compounds						
					Qvalue	
65) 1,4-Dichlorobenzene	11.835	146	5269	1.371	ug/L	93

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

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