

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
 Data File : VU053603.D
 Acq On : 07 Apr 2023 18:40
 Operator : JC/MD
 Sample : 02251-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMC2

Quant Time: Apr 08 00:02:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	248560	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	238339	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	118874	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	87432	45.174	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.340%
7) Chloroethane-d5	1.909	69	74431	49.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.760%
11) 1,1-Dichloroethene-d2	2.565	63	104082	34.740	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.480%
21) 2-Butanone-d5	4.613	46	99918	114.025	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.020%
24) Chloroform-d	5.057	84	144883	45.264	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.520%
26) 1,2-Dichloroethane-d4	5.697	65	94306	49.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.720%
32) Benzene-d6	5.723	84	303021	47.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.200%
36) 1,2-Dichloropropane-d6	6.687	67	92648	47.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.240%
41) Toluene-d8	7.893	98	280827	43.919	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.840%
43) trans-1,3-Dichloroprop...	8.176	79	44214	43.559	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.120%
47) 2-Hexanone-d5	8.626	63	74136	110.468	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.470%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	138790	50.077	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.160%
66) 1,2-Dichlorobenzene-d4	12.188	152	110501	44.533	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.060%
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	3132	3.977	ug/L	99
67) 1,2-Dichlorobenzene	12.208	146	4046	1.105	ug/L #	91

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

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