

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
 Data File : VU053659.D
 Acq On : 12 Apr 2023 14:09
 Operator : JC/MD
 Sample : 02252-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMF0

Quant Time: Apr 13 01:41:01 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	235007	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	221847	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	109846	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	72200	39.456	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.920%		
7) Chloroethane-d5	1.909	69	66816	47.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.720%		
11) 1,1-Dichloroethene-d2	2.562	63	90704	32.021	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.040%		
21) 2-Butanone-d5	4.613	46	113158	136.581	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	136.580%#		
24) Chloroform-d	5.057	84	148340	49.016	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.040%		
26) 1,2-Dichloroethane-d4	5.697	65	97222	54.366	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.740%		
32) Benzene-d6	5.722	84	291458	48.672	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.340%		
36) 1,2-Dichloropropane-d6	6.684	67	94794	51.790	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.580%		
41) Toluene-d8	7.893	98	267895	45.011	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.020%		
43) trans-1,3-Dichloroprop...	8.172	79	44112	46.689	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.380%		
47) 2-Hexanone-d5	8.626	63	86731	138.843	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	138.840%#		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	147779	57.284	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	114.560%		
66) 1,2-Dichlorobenzene-d4	12.188	152	111029	48.423	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.840%		

Target Compounds Qvalue

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

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