

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053432.D
 Acq On : 28 Mar 2023 14:43
 Operator : JC/MD
 Sample : 02085-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMB2

Quant Time: Mar 29 01:11:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	200545	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	188089	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	88053	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89989	48.639	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.280%		
7) Chloroethane-d5	1.912	69	69338	46.332	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.660%		
11) 1,1-Dichloroethene-d2	2.565	63	108661	33.903	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.800%		
21) 2-Butanone-d5	4.623	46	110594	128.882	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	128.880%		
24) Chloroform-d	5.057	84	134614	44.175	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.340%		
26) 1,2-Dichloroethane-d4	5.697	65	93447	49.378	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.760%		
32) Benzene-d6	5.723	84	283832	46.524	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.040%		
36) 1,2-Dichloropropane-d6	6.684	67	96242	48.879	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.760%		
41) Toluene-d8	7.893	98	257263	45.293	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.580%		
43) trans-1,3-Dichloroprop...	8.176	79	43717	45.001	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.000%		
47) 2-Hexanone-d5	8.629	63	61083	99.229	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.230%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	128464	50.365	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.720%		
66) 1,2-Dichlorobenzene-d4	12.189	152	92036	53.982	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.960%		
Target Compounds						Qvalue
67) 1,2-Dichlorobenzene	12.208	146	3974	1.363	ug/L	93
70) 1,2,4-trichlorobenzene	13.838	180	2942	1.770	ug/L	95

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

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