

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
 Data File : VU051084.D
 Acq On : 03 Oct 2022 15:56
 Operator : JC/MD
 Sample : N4869-12DL 4X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J37DL

Quant Time: Oct 03 23:32:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 03:04:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	373080	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	379485	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	127884	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	157542	41.667	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.340%		
7) Chloroethane-d5	1.906	69	148831	42.375	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.760%		
11) 1,1-Dichloroethene-d2	2.565	63	197970	35.446	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.900%		
21) 2-Butanone-d5	4.623	46	228055	92.997	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.000%		
24) Chloroform-d	5.060	84	292167	47.962	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.920%		
26) 1,2-Dichloroethane-d4	5.700	65	184694	48.984	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.960%		
32) Benzene-d6	5.726	84	575227	51.763	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.520%		
36) 1,2-Dichloropropane-d6	6.690	67	194503	53.939	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.880%		
41) Toluene-d8	7.896	98	469347	45.713	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.420%		
43) trans-1,3-Dichloroprop...	8.179	79	75435	43.859	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.720%		
47) 2-Hexanone-d5	8.633	63	108256	74.350	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.350%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	280923	44.576	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.160%		
66) 1,2-Dichlorobenzene-d4	12.192	152	146411	53.592	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.180%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	128645	56.650	ug/L	99

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

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