

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092222\
 Data File : VU050897.D
 Acq On : 22 Sep 2022 14:54
 Operator : JC/MD
 Sample : N4748-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESQS3

Quant Time: Sep 23 01:11:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 23 01:08:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	392198	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	384208	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	136398	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	143073	35.210	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.420%		
7) Chloroethane-d5	1.903	69	127229	43.964	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.920%		
11) 1,1-Dichloroethene-d2	2.562	63	184093	29.116	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.240%#		
21) 2-Butanone-d5	4.617	46	316443	120.626	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	120.630%		
24) Chloroform-d	5.060	84	289869	45.520	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.040%		
26) 1,2-Dichloroethane-d4	5.700	65	189653	48.327	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.660%		
32) Benzene-d6	5.726	84	549624	43.431	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.860%		
36) 1,2-Dichloropropane-d6	6.687	67	196276	45.949	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.900%		
41) Toluene-d8	7.896	98	438895	39.676	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.360%#		
43) trans-1,3-Dichloroprop...	8.179	79	78292	42.131	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.260%		
47) 2-Hexanone-d5	8.633	63	179512	101.976	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.980%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	307493	47.215	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.440%		
66) 1,2-Dichlorobenzene-d4	12.192	152	145013	50.778	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.560%		
Target Compounds					Qvalue	
13) Acetone	2.623	43	4683	2.108	ug/L	60

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

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