

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU050987.D
 Acq On : 29 Sep 2022 18:30
 Operator : JC/MD
 Sample : N4854-02DL 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J04DL

Quant Time: Sep 30 01:50:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 01:30:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	347779	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	378407	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	135392	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	147914	41.967	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.940%		
7) Chloroethane-d5	1.906	69	146855	44.854	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.700%		
11) 1,1-Dichloroethene-d2	2.565	63	173541	33.333	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.660%		
21) 2-Butanone-d5	4.620	46	210146	91.928	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.930%		
24) Chloroform-d	5.060	84	245575	43.247	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.500%		
26) 1,2-Dichloroethane-d4	5.700	65	159252	45.309	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.620%		
32) Benzene-d6	5.726	84	505465	45.615	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.220%		
36) 1,2-Dichloropropane-d6	6.691	67	172279	47.912	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.820%		
41) Toluene-d8	7.896	98	433152	42.308	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.620%		
43) trans-1,3-Dichloroprop...	8.179	79	70677	41.210	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.420%		
47) 2-Hexanone-d5	8.633	63	121326	83.563	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.560%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	257344	40.951	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.900%		
66) 1,2-Dichlorobenzene-d4	12.192	152	152621	52.767	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.540%		
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	7280	2.045	ug/L	91
46) Tetrachloroethene	8.552	164	73043	32.257	ug/L	99

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

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