

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052018.D
 Acq On : 22 Nov 2022 01:00
 Operator : JC/MD
 Sample : N5737-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4346

Quant Time: Nov 22 02:08:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 22 01:03:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	435644	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	425086	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	164048	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	171819	45.513	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.020%		
7) Chloroethane-d5	1.906	69	147184	49.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.460%		
11) 1,1-Dichloroethene-d2	2.565	63	200214	35.779	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.560%		
21) 2-Butanone-d5	4.617	46	230012	101.390	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.390%		
24) Chloroform-d	5.060	84	299696	48.453	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.900%		
26) 1,2-Dichloroethane-d4	5.700	65	187046	50.279	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.560%		
32) Benzene-d6	5.726	84	629435	49.677	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.360%		
36) 1,2-Dichloropropane-d6	6.687	67	207849	51.062	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.120%		
41) Toluene-d8	7.896	98	519738	45.911	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.820%		
43) trans-1,3-Dichloroprop...	8.176	79	76366	44.071	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.140%		
47) 2-Hexanone-d5	8.629	63	152763	96.206	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.210%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	314862	48.894	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.780%		
66) 1,2-Dichlorobenzene-d4	12.189	152	182664	53.845	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.680%		
Target Compounds					Qvalue	
13) Acetone	2.623	43	6344	3.061	ug/L	94
33) Benzene	5.774	78	10711	0.851	ug/L	100
51) Chlorobenzene	9.443	112	16421	1.918	ug/L	97
65) 1,4-Dichlorobenzene	11.835	146	4691	0.949	ug/L	85

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

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