

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
 Data File : VU053333.D
 Acq On : 21 Mar 2023 18:43
 Operator : JC/MD
 Sample : 01961-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFG2

Quant Time: Mar 22 03:13:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 22 03:08:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	95551	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	90663	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	40457	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	42571	48.293	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	96.580%	
7) Chloroethane-d5	1.912	69	36971	51.850	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	103.700%	
11) 1,1-Dichloroethene-d2	2.565	63	54712	35.828	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.660%	
21) 2-Butanone-d5	4.620	46	47932	117.236	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	117.240%	
24) Chloroform-d	5.057	84	69009	47.530	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.060%	
26) 1,2-Dichloroethane-d4	5.697	65	48666	53.972	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.940%	
32) Benzene-d6	5.722	84	147638	50.205	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.420%	
36) 1,2-Dichloropropane-d6	6.687	67	49264	51.906	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.820%	
41) Toluene-d8	7.893	98	132855	48.525	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.040%	
43) trans-1,3-Dichloroprop...	8.176	79	23374	49.916	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	99.840%	
47) 2-Hexanone-d5	8.629	63	32985	111.165	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	111.160%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	66461	54.056	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	108.120%	
66) 1,2-Dichlorobenzene-d4	12.188	152	43453	55.470	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	110.940%	
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.658	96	2668	3.190	ug/L	90
34) Trichloroethene	6.536	95	15425	18.821	ug/L	94

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

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