

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053527.D
 Acq On : 03 Apr 2023 18:01
 Operator : JC/MD
 Sample : 02158-25
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TB(20230330)

Quant Time: Apr 04 05:18:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	261007	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	247007	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	124474	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	95982	47.227	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.460%		
7) Chloroethane-d5	1.909	69	81126	51.771	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	103.540%		
11) 1,1-Dichloroethene-d2	2.562	63	113158	35.969	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.940%		
21) 2-Butanone-d5	4.613	46	115363	125.372	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	125.370%		
24) Chloroform-d	5.057	84	162077	48.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.440%		
26) 1,2-Dichloroethane-d4	5.697	65	105368	53.052	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.100%		
32) Benzene-d6	5.722	84	334844	50.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.440%		
36) 1,2-Dichloropropane-d6	6.687	67	104735	51.393	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.780%		
41) Toluene-d8	7.893	98	314652	47.482	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.960%		
43) trans-1,3-Dichloroprop...	8.176	79	51886	49.323	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.640%		
47) 2-Hexanone-d5	8.626	63	89611	128.841	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	128.840%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	150947	52.552	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.100%		
66) 1,2-Dichlorobenzene-d4	12.188	152	125435	48.277	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.560%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.565	96	996	0.622	ug/L	# 1

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

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