

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040623\
 Data File : VU053587.D
 Acq On : 06 Apr 2023 12:03
 Operator : JC/MD
 Sample : VU0406WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK072

Quant Time: Apr 07 03:45:38 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	6.247	114	255911	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	237237	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	120510	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	98099	49.230	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.460%
7) Chloroethane-d5	1.909	69	80330	52.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.560%
11) 1,1-Dichloroethene-d2	2.565	63	116524	37.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.560%
21) 2-Butanone-d5	4.610	46	105664	117.118	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.120%
24) Chloroform-d	5.057	84	155951	47.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.640%
26) 1,2-Dichloroethane-d4	5.697	65	104466	53.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.300%
32) Benzene-d6	5.723	84	328358	51.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.560%
36) 1,2-Dichloropropane-d6	6.687	67	103195	52.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.440%
41) Toluene-d8	7.893	98	310967	48.858	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.720%
43) trans-1,3-Dichloroprop...	8.176	79	49479	48.972	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.940%
47) 2-Hexanone-d5	8.626	63	79975	119.722	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.720%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	146481	53.097	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.200%
66) 1,2-Dichlorobenzene-d4	12.189	152	120950	48.082	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.160%

Target Compounds Qvalue

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

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