

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040423\
 Data File : VU053552.D
 Acq On : 04 Apr 2023 11:15
 Operator : JC/MD
 Sample : VU0404WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK066

Quant Time: Apr 04 11:34:34 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	253453	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	231800	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	114311	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85544	43.345	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.700%
7) Chloroethane-d5	1.909	69	71567	47.032	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.060%
11) 1,1-Dichloroethene-d2	2.565	63	103649	33.928	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.860%
21) 2-Butanone-d5	4.613	46	107962	120.826	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.830%
24) Chloroform-d	5.057	84	150630	46.151	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.300%
26) 1,2-Dichloroethane-d4	5.697	65	99173	51.421	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.840%
32) Benzene-d6	5.722	84	311124	49.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
36) 1,2-Dichloropropane-d6	6.684	67	99762	52.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.320%
41) Toluene-d8	7.893	98	284544	45.755	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.520%
43) trans-1,3-Dichloroprop...	8.176	79	46968	47.577	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.160%
47) 2-Hexanone-d5	8.626	63	78744	120.644	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.640%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	138503	51.383	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.760%
66) 1,2-Dichlorobenzene-d4	12.188	152	114736	48.086	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.180%

Target Compounds	Qvalue

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

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