

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053426.D
 Acq On : 28 Mar 2023 12:18
 Operator : JC/MD
 Sample : VU0328WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK059

Quant Time: Mar 29 01:10:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	202526	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	188944	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	85162	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	87970	47.083	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.160%
7) Chloroethane-d5	1.912	69	71181	47.098	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.200%
11) 1,1-Dichloroethene-d2	2.565	63	109181	33.732	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.460%
21) 2-Butanone-d5	4.626	46	104071	120.094	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.090%
24) Chloroform-d	5.057	84	139185	45.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.460%
26) 1,2-Dichloroethane-d4	5.697	65	93803	49.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.160%
32) Benzene-d6	5.722	84	286528	46.754	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.500%
36) 1,2-Dichloropropane-d6	6.687	67	99226	50.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.340%
41) Toluene-d8	7.893	98	257465	45.123	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	8.176	79	43329	44.400	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.800%
47) 2-Hexanone-d5	8.629	63	58275	94.239	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.240%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	125744	49.075	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.160%
66) 1,2-Dichlorobenzene-d4	12.188	152	90253	54.733	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.460%

Target Compounds Qvalue

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

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