

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
 Data File : VU052925.D
 Acq On : 02 Feb 2023 15:01
 Operator : JC/MD
 Sample : 01394-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 03 00:26:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 00:24:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	218213	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	208449	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	97144	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	67000	42.659	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.320%
7) Chloroethane-d5	1.909	69	65432	50.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.120%
11) 1,1-Dichloroethene-d2	2.555	63	104676	33.508	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.020%
21) 2-Butanone-d5	4.629	46	86850	89.514	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.510%
24) Chloroform-d	5.057	84	163897	48.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	5.694	65	114836	53.655	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.320%
32) Benzene-d6	5.719	84	315481	49.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.080%
36) 1,2-Dichloropropane-d6	6.684	67	96228	51.520	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.040%
41) Toluene-d8	7.893	98	264514	45.613	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.220%
43) trans-1,3-Dichloroprop...	8.176	79	45893	49.023	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.040%
47) 2-Hexanone-d5	8.652	63	60520	92.217	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.220%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	132144	47.885	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.780%
66) 1,2-Dichlorobenzene-d4	12.192	152	104598	55.452	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.900%

Target Compounds Qvalue

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

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