

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013123\
 Data File : VU052886.D
 Acq On : 31 Jan 2023 18:03
 Operator : JC/MD
 Sample : 01381-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44K6

Quant Time: Feb 01 00:58:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 01 00:53:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	220120	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	212830	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	90150	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	57611	36.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.720%
7) Chloroethane-d5	1.909	69	59549	45.616	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.240%
11) 1,1-Dichloroethene-d2	2.565	63	95156	30.197	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.400%
21) 2-Butanone-d5	4.623	46	112036	114.472	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.470%
24) Chloroform-d	5.057	84	160225	47.387	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.780%
26) 1,2-Dichloroethane-d4	5.697	65	108836	50.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.820%
32) Benzene-d6	5.722	84	284764	43.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.580%
36) 1,2-Dichloropropane-d6	6.684	67	92311	48.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.820%
41) Toluene-d8	7.893	98	236688	39.975	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.940%#
43) trans-1,3-Dichloroprop...	8.176	79	41591	43.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.020%
47) 2-Hexanone-d5	8.632	63	71233	106.306	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.310%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141468	50.209	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.420%
66) 1,2-Dichlorobenzene-d4	12.188	152	92042	52.581	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.160%

Target Compounds Qvalue

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

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