

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012623\
 Data File : VU052823.D
 Acq On : 26 Jan 2023 18:02
 Operator : JC/MD
 Sample : 01316-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44H9

Quant Time: Jan 27 04:35:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 27 04:23:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	275315	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	260915	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	124927	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89336	45.083	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.160%
7) Chloroethane-d5	1.909	69	77953	47.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.480%
11) 1,1-Dichloroethene-d2	2.562	63	138784	35.212	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.420%
21) 2-Butanone-d5	4.623	46	116874	95.475	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.470%
24) Chloroform-d	5.057	84	193087	45.657	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
26) 1,2-Dichloroethane-d4	5.697	65	127429	47.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
32) Benzene-d6	5.722	84	389683	48.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.780%
36) 1,2-Dichloropropane-d6	6.687	67	114395	48.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.860%
41) Toluene-d8	7.893	98	335243	46.185	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.380%
43) trans-1,3-Dichloroprop...	8.173	79	55523	47.384	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.760%
47) 2-Hexanone-d5	8.632	63	81194	98.841	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.840%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	161068	46.630	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.260%
66) 1,2-Dichlorobenzene-d4	12.188	152	126263	52.051	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.100%

Target Compounds	Qvalue

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

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