

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052848.D
 Acq On : 27 Jan 2023 15:47
 Operator : JC/MD
 Sample : 01316-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44H8

Quant Time: Jan 27 22:23:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 27 22:20:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	263495	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	233565	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	108426	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	81707	43.083	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.160%	
7) Chloroethane-d5	1.909	69	76840	49.172	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.340%	
11) 1,1-Dichloroethene-d2	2.562	63	128726	34.126	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.260%	
21) 2-Butanone-d5	4.623	46	93960	80.200	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	80.200%	
24) Chloroform-d	5.057	84	168724	41.686	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.380%	
26) 1,2-Dichloroethane-d4	5.697	65	109921	42.533	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.060%	
32) Benzene-d6	5.723	84	317311	44.467	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.940%	
36) 1,2-Dichloropropane-d6	6.687	67	110989	53.033	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	106.060%	
41) Toluene-d8	7.893	98	309687	47.660	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.320%	
43) trans-1,3-Dichloroprop...	8.176	79	51380	48.982	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	97.960%	
47) 2-Hexanone-d5	8.632	63	68053	92.544	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.540%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	136784	44.237	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.480%	
66) 1,2-Dichlorobenzene-d4	12.189	152	110176	52.332	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.660%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052848.D
Acq On : 27 Jan 2023 15:47
Operator : JC/MD
Sample : 01316-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44H8

Quant Time: Jan 27 22:23:51 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jan 27 22:20:01 2023
Response via : Initial Calibration

