

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052856.D
 Acq On : 27 Jan 2023 18:52
 Operator : JC/MD
 Sample : 01314-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44K4

Quant Time: Jan 27 22:25:32 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	6.247	114	236570	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	229744	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	106407	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	71734	42.129	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.260%	
7) Chloroethane-d5	1.906	69	73549	52.422	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	104.840%	
11) 1,1-Dichloroethene-d2	2.565	63	130192	38.443	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.880%	
21) 2-Butanone-d5	4.620	46	115667	109.964	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	109.960%	
24) Chloroform-d	5.057	84	182915	50.335	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.680%	
26) 1,2-Dichloroethane-d4	5.697	65	108161	46.615	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.220%	
32) Benzene-d6	5.723	84	303652	43.261	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.520%	
36) 1,2-Dichloropropane-d6	6.687	67	88002	42.749	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	85.500%	
41) Toluene-d8	7.893	98	263839	41.280	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.560%	
43) trans-1,3-Dichloroprop...	8.173	79	42529	41.219	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.440%	
47) 2-Hexanone-d5	8.632	63	63759	88.147	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.150%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	132655	43.615	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	87.220%	
66) 1,2-Dichlorobenzene-d4	12.188	152	105160	50.897	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.800%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052856.D
Acq On : 27 Jan 2023 18:52
Operator : JC/MD
Sample : 01314-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44K4

Quant Time: Jan 27 22:25:32 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

