

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052852.D
 Acq On : 27 Jan 2023 17:18
 Operator : JC/MD
 Sample : 01316-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44G6

Quant Time: Jan 27 22:24:38 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	6.244	114	241880	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	235660	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	111216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	73847	42.418	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.840%	
7) Chloroethane-d5	1.909	69	76927	53.626	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	107.260%	
11) 1,1-Dichloroethene-d2	2.565	63	133591	38.580	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.160%	
21) 2-Butanone-d5	4.620	46	117428	109.187	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	109.190%	
24) Chloroform-d	5.057	84	187466	50.455	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.920%	
26) 1,2-Dichloroethane-d4	5.697	65	119886	50.534	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.060%	
32) Benzene-d6	5.723	84	342971	47.636	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.280%	
36) 1,2-Dichloropropane-d6	6.684	67	92522	43.816	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	87.640%	
41) Toluene-d8	7.893	98	273129	41.660	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.320%	
43) trans-1,3-Dichloroprop...	8.176	79	46139	43.595	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.200%	
47) 2-Hexanone-d5	8.633	63	64294	86.655	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.660%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	134314	43.052	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	86.100%	
66) 1,2-Dichlorobenzene-d4	12.189	152	110621	51.225	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.460%	

Target Compounds Qvalue

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

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