

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
 Data File : VU051132.D
 Acq On : 05 Oct 2022 17:34
 Operator : JC/MD
 Sample : N4853-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW838

Quant Time: Oct 06 03:05:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 06 02:55:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	334121	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	352988	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	114310	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	135456	40.003	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	80.000%	
7) Chloroethane-d5	1.899	69	129414	41.143	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	82.280%	
11) 1,1-Dichloroethene-d2	2.562	63	163340	32.656	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.320%	
21) 2-Butanone-d5	4.620	46	207719	94.581	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.580%	
24) Chloroform-d	5.060	84	269577	49.414	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.820%	
26) 1,2-Dichloroethane-d4	5.700	65	177683	52.619	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.240%	
32) Benzene-d6	5.726	84	521419	50.443	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.880%	
36) 1,2-Dichloropropane-d6	6.690	67	183008	54.561	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	109.120%	
41) Toluene-d8	7.896	98	403791	42.280	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.560%	
43) trans-1,3-Dichloroprop...	8.176	79	60963	38.105	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.220%	
47) 2-Hexanone-d5	8.632	63	99772	73.666	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	73.670%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	274675	46.856	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.720%	
66) 1,2-Dichlorobenzene-d4	12.192	152	128061	52.442	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.880%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.041	84	4397	1.286	ug/L	92
46) Tetrachloroethene	8.552	164	6144	2.909	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
Data File : VU051132.D
Acq On : 05 Oct 2022 17:34
Operator : JC/MD
Sample : N4853-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW838

Quant Time: Oct 06 03:05:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 06 02:55:50 2022
Response via : Initial Calibration

