

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092321\
 Data File : VU044791.D
 Acq On : 23 Sep 2021 17:46
 Operator : SY/MD
 Sample : M3873-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW7Y4

Quant Time: Sep 24 05:39:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 24 05:26:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	262315	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	254661	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	108957	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	128663	44.806	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	89.620%	
7) Chloroethane-d5	1.909	69	106981	47.014	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.020%	
11) 1,1-Dichloroethene-d2	2.568	63	164597	34.132	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.260%	
21) 2-Butanone-d5	4.633	46	233238	102.739	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	102.740%	
24) Chloroform-d	5.070	84	205714	45.358	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.720%	
26) 1,2-Dichloroethane-d4	5.706	65	146884	47.813	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.620%	
32) Benzene-d6	5.732	84	417310	47.225	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.440%	
36) 1,2-Dichloropropane-d6	6.697	67	139861	48.540	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.080%	
41) Toluene-d8	7.902	98	344264	45.144	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.280%	
43) trans-1,3-Dichloroprop...	8.182	79	58235	45.436	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.880%	
47) 2-Hexanone-d5	8.639	63	161645	101.234	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.230%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	202542	45.142	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.280%	
66) 1,2-Dichlorobenzene-d4	12.198	152	120951	51.008	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.020%	
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.671	96	6396	2.713	ug/L	99
34) Trichloroethene	6.546	95	4217	1.859	ug/L	98
42) Toluene	7.973	91	5121	0.534	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092321\
Data File : VU044791.D
Acq On : 23 Sep 2021 17:46
Operator : SY/MD
Sample : M3873-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW7Y4

Quant Time: Sep 24 05:39:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 24 05:26:38 2021
Response via : Initial Calibration

