

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048024.D
 Acq On : 13 Apr 2022 23:31
 Operator : SY/MD
 Sample : N2386-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HY7

Quant Time: Apr 14 07:18:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 14 06:53:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	338864	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	358625	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	185724	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	107619	43.795	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.600%	
7) Chloroethane-d5	1.915	69	93584	48.299	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	96.600%	
11) 1,1-Dichloroethene-d2	2.568	63	141428	31.457	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.920%	
21) 2-Butanone-d5	4.620	46	193305	91.650	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.650%	
24) Chloroform-d	5.066	84	208789	46.436	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.880%	
26) 1,2-Dichloroethane-d4	5.703	65	134493	48.771	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.540%	
32) Benzene-d6	5.729	84	421072	46.661	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.320%	
36) 1,2-Dichloropropane-d6	6.693	67	138398	49.939	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.880%	
41) Toluene-d8	7.899	98	375637	42.725	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.440%	
43) trans-1,3-Dichloroprop...	8.182	79	56543	40.272	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.540%	
47) 2-Hexanone-d5	8.632	63	137252	84.601	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	84.600%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	210973	44.358	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.720%	
66) 1,2-Dichlorobenzene-d4	12.195	152	164906	49.908	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.820%	
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	9043	1.169	ug/L	91
65) 1,4-Dichlorobenzene	11.838	146	6044	1.046	ug/L	94
67) 1,2-Dichlorobenzene	12.211	146	4834	0.866	ug/L #	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
Data File : VU048024.D
Acq On : 13 Apr 2022 23:31
Operator : SY/MD
Sample : N2386-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HY7

Quant Time: Apr 14 07:18:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 14 06:53:20 2022
Response via : Initial Calibration

