

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100921\
 Data File : VU045269.D
 Acq On : 09 Oct 2021 17:49
 Operator : SY/MD
 Sample : M4027-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Oct 11 01:48:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 11 01:47:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	266721	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	257192	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	108734	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	137079	46.948	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.900%		
7) Chloroethane-d5	1.903	69	110926	47.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.880%		
11) 1,1-Dichloroethene-d2	2.565	63	167720	34.205	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.420%		
21) 2-Butanone-d5	4.626	46	218996	94.872	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.870%		
24) Chloroform-d	5.070	84	210294	45.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.200%		
26) 1,2-Dichloroethane-d4	5.707	65	150720	48.251	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.500%		
32) Benzene-d6	5.732	84	446442	50.024	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.040%		
36) 1,2-Dichloropropane-d6	6.697	67	144799	49.759	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.520%		
41) Toluene-d8	7.903	98	379264	49.244	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.480%		
43) trans-1,3-Dichloroprop...	8.182	79	58015	44.819	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.640%		
47) 2-Hexanone-d5	8.636	63	149565	92.746	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.750%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	216921	47.871	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.740%		
66) 1,2-Dichlorobenzene-d4	12.195	152	129025	54.525	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.040%		
Target Compounds					Qvalue	
42) Toluene	7.973	91	6305	0.651	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100921\
Data File : VU045269.D
Acq On : 09 Oct 2021 17:49
Operator : SY/MD
Sample : M4027-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Time: Oct 11 01:48:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 11 01:47:08 2021
Response via : Initial Calibration

