

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048408.D
 Acq On : 04 May 2022 11:17
 Operator : SY/MD
 Sample : N2668-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL69

Quant Time: May 05 02:17:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 05 02:16:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	443988	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	438250	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	192366	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	210430	51.541	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 103.080%		
7) Chloroethane-d5	1.906	69	140825	49.139	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 98.280%		
11) 1,1-Dichloroethene-d2	2.565	63	248810	38.034	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 76.060%		
21) 2-Butanone-d5	4.632	46	301234	86.506	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 86.510%		
24) Chloroform-d	5.066	84	340125	45.929	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 91.860%		
26) 1,2-Dichloroethane-d4	5.703	65	207542	47.234	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 94.460%		
32) Benzene-d6	5.729	84	724929	52.448	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 104.900%		
36) 1,2-Dichloropropane-d6	6.693	67	233128	51.018	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 102.040%		
41) Toluene-d8	7.899	98	637619	50.893	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 101.780%		
43) trans-1,3-Dichloroprop...	8.182	79	91253	45.257	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 90.520%		
47) 2-Hexanone-d5	8.639	63	208934	84.748	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 84.750%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	345621	43.126	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 86.260%		
66) 1,2-Dichlorobenzene-d4	12.195	152	233804	54.030	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 108.060%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
Data File : VU048408.D
Acq On : 04 May 2022 11:17
Operator : SY/MD
Sample : N2668-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL69

Quant Time: May 05 02:17:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 05 02:16:45 2022
Response via : Initial Calibration

