

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048061.D
 Acq On : 14 Apr 2022 16:21
 Operator : SY/MD
 Sample : N2387-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J56

Quant Time: Apr 15 02:27:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 15 02:23:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	306745	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	326949	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	167886	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	93662	42.107	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.220%
7) Chloroethane-d5	1.916	69	88035	50.193	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.380%
11) 1,1-Dichloroethene-d2	2.568	63	128669	31.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.240%
21) 2-Butanone-d5	4.623	46	197243	103.309	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.310%
24) Chloroform-d	5.067	84	204072	50.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
26) 1,2-Dichloroethane-d4	5.703	65	131200	52.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.120%
32) Benzene-d6	5.729	84	400784	48.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.440%
36) 1,2-Dichloropropane-d6	6.694	67	134627	53.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.560%
41) Toluene-d8	7.899	98	346624	43.244	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.480%
43) trans-1,3-Dichloroprop...	8.179	79	54285	42.410	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.820%
47) 2-Hexanone-d5	8.632	63	140267	94.835	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.840%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	216451	49.919	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.840%
66) 1,2-Dichlorobenzene-d4	12.195	152	154734	51.805	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.620%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	4966	0.704	ug/L	92
65) 1,4-Dichlorobenzene	11.838	146	7593	1.454	ug/L	97
67) 1,2-Dichlorobenzene	12.214	146	4334	0.859	ug/L	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
Data File : VU048061.D
Acq On : 14 Apr 2022 16:21
Operator : SY/MD
Sample : N2387-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J56

Quant Time: Apr 15 02:27:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 15 02:23:12 2022
Response via : Initial Calibration

