

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048054.D
 Acq On : 14 Apr 2022 13:39
 Operator : SY/MD
 Sample : N2386-15DL 2000X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J39DL

Quant Time: Apr 15 02:25:57 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	334852	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	361902	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	183437	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	102651	42.274	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.540%	
7) Chloroethane-d5	1.916	69	94582	49.399	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.800%	
11) 1,1-Dichloroethene-d2	2.568	63	139525	31.406	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.820%	
21) 2-Butanone-d5	4.620	46	203449	97.615	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.610%	
24) Chloroform-d	5.067	84	216927	48.824	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.640%	
26) 1,2-Dichloroethane-d4	5.703	65	140537	51.573	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.140%	
32) Benzene-d6	5.729	84	431979	47.436	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.880%	
36) 1,2-Dichloropropane-d6	6.690	67	144234	51.573	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.140%	
41) Toluene-d8	7.899	98	375368	42.307	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.620%	
43) trans-1,3-Dichloroprop...	8.179	79	58967	41.618	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.240%	
47) 2-Hexanone-d5	8.632	63	143743	87.799	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.800%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	224219	46.716	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.440%	
66) 1,2-Dichlorobenzene-d4	12.195	152	166261	50.945	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.900%	
Target Compounds						
51) Chlorobenzene	9.449	112	232827	29.833	ug/L	97
64) 1,3-Dichlorobenzene	11.748	146	4288	0.778	ug/L	97
65) 1,4-Dichlorobenzene	11.838	146	19291	3.380	ug/L	96
67) 1,2-Dichlorobenzene	12.214	146	102853	18.654	ug/L	99
70) 1,2,4-trichlorobenzene	13.844	180	10792	2.753	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
Data File : VU048054.D
Acq On : 14 Apr 2022 13:39
Operator : SY/MD
Sample : N2386-15DL 2000X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J39DL

Quant Time: Apr 15 02:25:57 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

