

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058969.D
 Acq On : 24 May 2024 14:30
 Operator : MD/SY
 Sample : P2566-03DL 4000X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHS7DL

Quant Time: May 24 22:28:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 22:25:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	189051	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	186922	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	75451	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	91389	45.706	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.420%
7) Chloroethane-d5	1.907	69	91454	55.035	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.080%
11) 1,1-Dichloroethene-d2	2.554	63	114989	37.642	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.280%
21) 2-Butanone-d5	4.624	46	145536	105.964	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.960%
24) Chloroform-d	5.052	84	163917	47.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.580%
26) 1,2-Dichloroethane-d4	5.692	65	104481	49.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.620%
32) Benzene-d6	5.718	84	335386	52.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.260%
36) 1,2-Dichloropropane-d6	6.682	67	112910	53.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.280%
41) Toluene-d8	7.891	98	277206	48.530	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.060%
43) trans-1,3-Dichloroprop...	8.174	79	44558	47.145	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.280%
47) 2-Hexanone-d5	8.634	63	92572	106.340	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.340%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	164784	52.039	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.080%
66) 1,2-Dichlorobenzene-d4	12.190	152	87744	56.360	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.720%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.534	95	102536	68.748	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
Data File : VU058969.D
Acq On : 24 May 2024 14:30
Operator : MD/SY
Sample : P2566-03DL 4000X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHS7DL

Quant Time: May 24 22:28:10 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 24 22:25:41 2024
Response via : Initial Calibration

