

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058965.D
 Acq On : 24 May 2024 12:18
 Operator : MD/SY
 Sample : VU0524MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK051

Quant Time: May 24 22:26:34 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	6.245	114	179882	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	179931	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	71447	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	89265	46.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.840%
7) Chloroethane-d5	1.911	69	80711	51.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.100%
11) 1,1-Dichloroethene-d2	2.560	63	113309	38.982	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.960%
21) 2-Butanone-d5	4.624	46	132440	101.344	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.340%
24) Chloroform-d	5.055	84	156679	48.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.020%
26) 1,2-Dichloroethane-d4	5.695	65	101862	51.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.080%
32) Benzene-d6	5.721	84	320967	52.324	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.640%
36) 1,2-Dichloropropane-d6	6.682	67	106209	52.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.840%
41) Toluene-d8	7.894	98	263819	47.981	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.960%
43) trans-1,3-Dichloroprop...	8.177	79	42402	46.607	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.220%
47) 2-Hexanone-d5	8.631	63	79690	95.099	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.100%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	152603	50.065	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.140%
66) 1,2-Dichlorobenzene-d4	12.190	152	83218	56.449	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.900%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
Data File : VU058965.D
Acq On : 24 May 2024 12:18
Operator : MD/SY
Sample : VU0524MBL02
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK051

Quant Time: May 24 22:26:34 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

