

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051123\
 Data File : VU054151.D
 Acq On : 11 May 2023 10:17
 Operator : JC/MD
 Sample : VU0511MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK094

Quant Time: May 12 08:41:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	257231	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	244573	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	118571	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	72135	37.079	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.160%
7) Chloroethane-d5	1.909	69	53393	41.810	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.620%
11) 1,1-Dichloroethene-d2	2.562	63	103045	29.863	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.720%#
21) 2-Butanone-d5	4.620	46	106073	95.598	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.600%
24) Chloroform-d	5.057	84	153993	43.098	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	5.694	65	101686	44.324	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.640%
32) Benzene-d6	5.723	84	296443	41.178	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.360%
36) 1,2-Dichloropropane-d6	6.684	67	96704	42.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.100%
41) Toluene-d8	7.893	98	267364	41.136	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	8.176	79	48690	43.292	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.580%
47) 2-Hexanone-d5	8.629	63	66498	81.692	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.690%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141191	47.165	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.320%
66) 1,2-Dichlorobenzene-d4	12.189	152	113537	49.016	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.040%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051123\
Data File : VU054151.D
Acq On : 11 May 2023 10:17
Operator : JC/MD
Sample : VU0511MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK094

Quant Time: May 12 08:41:11 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 06 01:14:00 2023
Response via : Initial Calibration

