

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051176.D
 Acq On : 06 Oct 2022 16:57
 Operator : JC/MD
 Sample : N4858-01ME
 Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGSE8ME

Quant Time: Oct 07 01:33:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 01:29:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	452127	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	463929	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	187833	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	144792	31.600	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.200%
7) Chloroethane-d5	1.867	69	61891	14.541	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	29.080%#
11) 1,1-Dichloroethene-d2	2.523	63	189334	27.973	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.940%#
21) 2-Butanone-d5	4.633	46	209054	70.344	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.340%
24) Chloroform-d	5.057	84	268310	36.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.700%
26) 1,2-Dichloroethane-d4	5.697	65	178282	39.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.040%
32) Benzene-d6	5.719	84	546127	40.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.400%
36) 1,2-Dichloropropane-d6	6.687	67	187255	42.477	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.960%
41) Toluene-d8	7.896	98	445809	35.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.040%#
43) trans-1,3-Dichloroprop...	8.182	79	72428	34.446	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.900%
47) 2-Hexanone-d5	8.648	63	129310	72.644	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.640%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	293977	38.156	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.320%
66) 1,2-Dichlorobenzene-d4	12.195	152	166766	41.560	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.120%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.025	84	5620	1.214	ug/L	89
42) Toluene	7.970	91	19596	1.303	ug/L	97
46) Tetrachloroethene	8.549	164	125337	45.147	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
Data File : VU051176.D
Acq On : 06 Oct 2022 16:57
Operator : JC/MD
Sample : N4858-01ME
Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGSE8ME

Quant Time: Oct 07 01:33:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 07 01:29:24 2022
Response via : Initial Calibration

