

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042923\
 Data File : VU053971.D
 Acq On : 28 Apr 2023 15:59
 Operator : JC/MD
 Sample : 02499-22ME
 Misc : 5.57g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCC0ME

Quant Time: Apr 29 04:31:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 14 01:54:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	242273	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	236383	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	111130	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	70328	37.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.560%
7) Chloroethane-d5	1.906	69	52817	36.312	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.620%
11) 1,1-Dichloroethene-d2	2.552	63	84567	28.959	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.920%#
21) 2-Butanone-d5	4.633	46	57761	67.626	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	67.630%
24) Chloroform-d	5.057	84	116885	37.464	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.920%
26) 1,2-Dichloroethane-d4	5.694	65	74793	40.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.140%
32) Benzene-d6	5.719	84	259518	40.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.340%
36) 1,2-Dichloropropane-d6	6.684	67	80316	41.182	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.360%
41) Toluene-d8	7.893	98	241637	38.102	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.200%#
43) trans-1,3-Dichloroprop...	8.179	79	38773	38.515	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.020%
47) 2-Hexanone-d5	8.655	63	50171	75.377	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.380%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	111024	40.390	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.780%
66) 1,2-Dichlorobenzene-d4	12.192	152	96277	41.504	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.000%
Target Compounds						
					Qvalue	
13) Acetone	2.646	43	15652	20.391	ug/L	94
25) Chloroform	5.076	83	6270	2.209	ug/L	94
46) Tetrachloroethene	8.549	164	3765	2.436	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042923\
Data File : VU053971.D
Acq On : 28 Apr 2023 15:59
Operator : JC/MD
Sample : 02499-22ME
Misc : 5.57g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCCC0ME

Quant Time: Apr 29 04:31:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 14 01:54:10 2023
Response via : Initial Calibration

