

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071823\
 Data File : VU054801.D
 Acq On : 18 Jul 2023 12:02
 Operator : MD/SY
 Sample : VU0718MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK099

Quant Time: Jul 19 02:48:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 19 02:47:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	234503	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	226026	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	121489	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	77585	42.806	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.620%
7) Chloroethane-d5	1.875	69	83068	45.816	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.640%
11) 1,1-Dichloroethene-d2	2.554	63	82525	31.742	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.480%
21) 2-Butanone-d5	4.615	46	113946	97.807	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.810%
24) Chloroform-d	5.055	84	126586	44.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.740%
26) 1,2-Dichloroethane-d4	5.695	65	79637	47.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.280%
32) Benzene-d6	5.721	84	260499	48.384	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.760%
36) 1,2-Dichloropropane-d6	6.685	67	88890	49.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.060%
41) Toluene-d8	7.894	98	240202	46.819	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.640%
43) trans-1,3-Dichloroprop...	8.174	79	41861	45.138	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.280%
47) 2-Hexanone-d5	8.631	63	85874	100.207	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.210%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	158051	47.464	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	12.190	152	101743	48.736	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.480%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071823\
Data File : VU054801.D
Acq On : 18 Jul 2023 12:02
Operator : MD/SY
Sample : VU0718MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK099

Quant Time: Jul 19 02:48:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 19 02:47:32 2023
Response via : Initial Calibration

