

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120421\
 Data File : VU046089.D
 Acq On : 04 Dec 2021 13:44
 Operator : SY/MD
 Sample : VU1204MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK047

Quant Time: Dec 05 08:15:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	213360	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	200539	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	96531	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	72537	41.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.540%
7) Chloroethane-d5	1.916	69	51802	38.388	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.780%
11) 1,1-Dichloroethene-d2	2.568	63	96733	30.659	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.320%
21) 2-Butanone-d5	4.642	46	107827	77.175	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.180%
24) Chloroform-d	5.067	84	120955	41.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.420%
26) 1,2-Dichloroethane-d4	5.707	65	80824	41.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.060%
32) Benzene-d6	5.732	84	259744	45.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.380%
36) 1,2-Dichloropropane-d6	6.694	67	79330	44.534	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.060%
41) Toluene-d8	7.899	98	230598	44.063	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.120%
43) trans-1,3-Dichloroprop...	8.182	79	36091	41.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.940%
47) 2-Hexanone-d5	8.639	63	75224	89.065	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.060%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	113079	41.858	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.720%
66) 1,2-Dichlorobenzene-d4	12.195	152	84844	45.639	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.280%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120421\
Data File : VU046089.D
Acq On : 04 Dec 2021 13:44
Operator : SY/MD
Sample : VU1204MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK047

Quant Time: Dec 05 08:15:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 03 05:08:36 2021
Response via : Initial Calibration

