

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
 Data File : VU049778.D
 Acq On : 19 Jul 2022 12:28
 Operator : SY/MD
 Sample : VU0719MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK160

Quant Time: Jul 20 02:15:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 19 02:09:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	179651	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	169667	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	70824	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76498	50.467	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 100.940%		
7) Chloroethane-d5	1.900	69	58516	53.406	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 106.820%		
11) 1,1-Dichloroethene-d2	2.562	63	93973	35.098	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 70.200%		
21) 2-Butanone-d5	4.616	46	144304	111.519	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 111.520%		
24) Chloroform-d	5.060	84	136033	50.669	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 101.340%		
26) 1,2-Dichloroethane-d4	5.700	65	95180	52.383	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 104.760%		
32) Benzene-d6	5.726	84	261394	50.712	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 101.420%		
36) 1,2-Dichloropropane-d6	6.690	67	90908	52.435	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 104.860%		
41) Toluene-d8	7.896	98	215181	47.938	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 95.880%		
43) trans-1,3-Dichloroprop...	8.179	79	35856	49.087	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 98.180%		
47) 2-Hexanone-d5	8.629	63	72068	92.409	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 92.410%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	126081	51.974	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 103.940%		
66) 1,2-Dichlorobenzene-d4	12.192	152	69029	51.694	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 103.380%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
Data File : VU049778.D
Acq On : 19 Jul 2022 12:28
Operator : SY/MD
Sample : VU0719MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK160

Quant Time: Jul 20 02:15:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 19 02:09:49 2022
Response via : Initial Calibration

