

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022342.D
 Acq On : 27 Sep 2021 19:22
 Operator : SY/MD
 Sample : VV0928MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK260

Quant Time: Sep 28 02:38:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 28 02:38:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	267621	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	255611	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	114930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	106209	46.764	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.520%
7) Chloroethane-d5	1.561	69	86435	48.116	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.240%
11) 1,1-Dichloroethene-d2	2.105	63	143811	36.419	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.840%
21) 2-Butanone-d5	3.873	46	156733	97.784	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.780%
24) Chloroform-d	4.349	84	185452	45.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.440%
26) 1,2-Dichloroethane-d4	5.031	65	120461	47.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
32) Benzene-d6	5.050	84	399592	49.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.380%
36) 1,2-Dichloropropane-d6	6.069	67	128533	49.963	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.920%
41) Toluene-d8	7.317	98	354391	48.150	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.300%
43) trans-1,3-Dichloroprop...	7.622	79	53696	45.710	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.420%
47) 2-Hexanone-d5	8.088	63	106488	101.871	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.870%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	179412	48.044	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.080%
66) 1,2-Dichlorobenzene-d4	11.625	152	136914	53.574	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.140%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
Data File : VV022342.D
Acq On : 27 Sep 2021 19:22
Operator : SY/MD
Sample : VV0928MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK260

Quant Time: Sep 28 02:38:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Sep 28 02:38:12 2021
Response via : Initial Calibration

