

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072021\
 Data File : VV021686.D
 Acq On : 20 Jul 2021 10:42
 Operator : SY/MD
 Sample : VV0720MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK218

Quant Time: Jul 21 01:05:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 21 01:01:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	448662	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	413597	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	202059	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	153769	48.447	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.900%		
7) Chloroethane-d5	1.564	69	116424	53.014	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	106.020%		
11) 1,1-Dichloroethene-d2	2.105	63	203349	38.448	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.900%		
21) 2-Butanone-d5	3.873	46	237980	97.279	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.280%		
24) Chloroform-d	4.346	84	288234	47.824	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.640%		
26) 1,2-Dichloroethane-d4	5.030	65	177125	49.618	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.240%		
32) Benzene-d6	5.047	84	608558	49.992	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.980%		
36) 1,2-Dichloropropane-d6	6.069	67	190706	50.105	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.220%		
41) Toluene-d8	7.317	98	555456	49.389	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.780%		
43) trans-1,3-Dichloroprop...	7.622	79	90908	47.914	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.820%		
47) 2-Hexanone-d5	8.085	63	149124	86.753	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.750%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	232344	46.215	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.420%		
66) 1,2-Dichlorobenzene-d4	11.625	152	210695	50.439	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.880%		
Target Compounds						Qvalue
16) Methylene chloride	2.506	84	4186	1.225	ug/L	94
25) Chloroform	4.375	83	3457	0.628	ug/L	95
48) 2-Hexanone	8.143	43	14181	4.086	ug/L #	78
72) 1,2,3-Trichlorobenzene	13.747	180	2084	0.504	ug/L #	87

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

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