

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
 Data File : VV021706.D
 Acq On : 28 Jul 2021 13:46
 Operator : SY/MD
 Sample : M3163-10ME
 Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGEY8ME

Manual Integrations
 APPROVED

MMDadoda
 7/29/2021 9:50:15 AM

Quant Time: Jul 29 02:03:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 29 02:02:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	479779	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	458707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	247229	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	135602	39.953	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.900%		
7) Chloroethane-d5	1.532	69	28433	12.107	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	24.220%#		
11) 1,1-Dichloroethene-d2	2.079	63	173320	30.645	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.280%		
21) 2-Butanone-d5	3.886	46	224978m	86.000	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.000%		
24) Chloroform-d	4.342	84	257327	39.927	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.860%		
26) 1,2-Dichloroethane-d4	5.027	65	163388	42.801	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.600%		
32) Benzene-d6	5.043	84	544856	40.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.720%		
36) 1,2-Dichloropropane-d6	6.069	67	172097	40.770	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.540%		
41) Toluene-d8	7.317	98	499248	40.025	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.060%		
43) trans-1,3-Dichloroprop...	7.625	79	83679	39.767	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.540%		
47) 2-Hexanone-d5	8.101	63	150833	79.118	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.120%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	231577	41.532	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.060%		
66) 1,2-Dichlorobenzene-d4	11.628	152	217824	42.619	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.240%		
Target Compounds						Qvalue
15) Methyl Acetate	2.436	43	4917	1.351	ug/L	100

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

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