

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061621\
 Data File : VW021548.D
 Acq On : 16 Jun 2021 14:19
 Operator : SY/MD
 Sample : M2682-16ME
 Misc : 3.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGDC0ME

Manual Integrations
 APPROVED

MMDadoda
 6/17/2021 9:24:43 AM

Quant Time: Jun 17 02:05:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 17 02:01:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	533694	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	506874	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	279560	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	152214	43.319	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.640%
7) Chloroethane-d5	1.568	69	114024	43.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.240%
11) 1,1-Dichloroethene-d2	2.089	63	176617	29.416	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.840%#
21) 2-Butanone-d5	3.912	46	241351m	95.787	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.790%
24) Chloroform-d	4.349	84	309440	44.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.480%
26) 1,2-Dichloroethane-d4	5.034	65	187795	46.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.220%
32) Benzene-d6	5.050	84	641345	45.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.460%
36) 1,2-Dichloropropane-d6	6.072	67	199386	45.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.060%
41) Toluene-d8	7.317	98	606044	44.861	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.720%
43) trans-1,3-Dichloroprop...	7.625	79	102325	43.664	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.320%
47) 2-Hexanone-d5	8.124	63	175392	87.227	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.230%
56) 1,1,2,2-Tetrachloroeth...	10.226	84	275648	45.348	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.700%
66) 1,2-Dichlorobenzene-d4	11.632	152	264462	45.508	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.020%

Target Compounds Qvalue

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

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