

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060721\
 Data File : VW021531.D
 Acq On : 07 Jun 2021 15:59
 Operator : SY/MD
 Sample : M2618-02ME
 Misc : 5.71g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG5R1ME

Manual Integrations
 APPROVED

MMDadoda
 6/8/2021 10:05:21 AM

Quant Time: Jun 08 03:19:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 08 03:17:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	500426	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	477270	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	278576	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	150334	45.628	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.260%
7) Chloroethane-d5	1.564	69	99416	40.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.120%
11) 1,1-Dichloroethene-d2	2.082	63	134778	23.940	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.880%#
21) 2-Butanone-d5	3.915	46	235225m	99.562	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.560%
24) Chloroform-d	4.349	84	284685	43.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.820%
26) 1,2-Dichloroethane-d4	5.031	65	172749	45.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.460%
32) Benzene-d6	5.047	84	598497	44.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.660%
36) 1,2-Dichloropropane-d6	6.069	67	180045	43.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.340%
41) Toluene-d8	7.317	98	577959	45.435	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.880%
43) trans-1,3-Dichloroprop...	7.625	79	96903	43.915	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.840%
47) 2-Hexanone-d5	8.098	63	180045m	95.095	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.100%
56) 1,1,2,2-Tetrachloroeth...	10.226	84	249958	43.672	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.340%
66) 1,2-Dichlorobenzene-d4	11.628	152	255619	44.142	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.280%

Target Compounds Qvalue

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

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