

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW082621\
 Data File : VW021958.D
 Acq On : 26 Aug 2021 14:02
 Operator : SY/MD
 Sample : M3526-14ME
 Misc : 3.80g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 EW7C4ME

Manual Integrations
 APPROVED

MMDadoda
 8/27/2021 1:43:30 PM

Quant Time: Aug 27 03:48:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 27 03:46:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	416107	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	408172	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	234660	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	112109	34.464	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.920%	
7) Chloroethane-d5	1.532	69	30769	12.534	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	25.060%#	
11) 1,1-Dichloroethene-d2	2.079	63	142352	27.491	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	54.980%#	
21) 2-Butanone-d5	3.879	46	180315m	89.126	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.130%	
24) Chloroform-d	4.339	84	213933	37.959	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	75.920%	
26) 1,2-Dichloroethane-d4	5.024	65	144244	44.494	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.980%	
32) Benzene-d6	5.037	84	487617	41.543	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.080%	
36) 1,2-Dichloropropane-d6	6.063	67	158228	43.289	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.580%	
41) Toluene-d8	7.310	98	462558	42.636	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.280%	
43) trans-1,3-Dichloroprop...	7.622	79	72373	40.232	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.460%	
47) 2-Hexanone-d5	8.098	63	119744	99.954	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.950%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	200481	44.260	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.520%	
66) 1,2-Dichlorobenzene-d4	11.628	152	214581	44.186	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.380%	
Target Compounds						
16) Methylene chloride	2.490	84	7085	2.071	ug/L	90
25) Chloroform	4.368	83	18902	3.419	ug/L	91
42) Toluene	7.387	91	91915	6.852	ug/L	99
53) m,p-Xylene	9.146	106	4832	0.871	ug/L	96
63) 1,2,4-Trimethylbenzene	10.921	105	17354	1.293	ug/L	97

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

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