

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083121\
 Data File : VV022043.D
 Acq On : 31 Aug 2021 15:44
 Operator : SY/MD
 Sample : M3579-15ME
 Misc : 6.12g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6B7ME

Manual Integrations
 APPROVED

MMDadoda
 9/1/2021 12:29:53 PM

Quant Time: Sep 01 02:45:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 01 02:41:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	344262	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	347329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	185739	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	65702	27.559	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	55.120%#	
7) Chloroethane-d5	1.529	69	20674	11.104	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	22.200%#	
11) 1,1-Dichloroethene-d2	2.072	63	90444	22.939	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	45.880%#	
21) 2-Butanone-d5	3.892	46	138235m	84.546	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	84.550%	
24) Chloroform-d	4.346	84	160725	36.973	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	73.940%	
26) 1,2-Dichloroethane-d4	5.027	65	110185	43.032	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.060%	
32) Benzene-d6	5.043	84	332636	35.309	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	70.620%	
36) 1,2-Dichloropropane-d6	6.069	67	113764	38.399	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	76.800%	
41) Toluene-d8	7.317	98	298795	33.599	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	67.200%#	
43) trans-1,3-Dichloroprop...	7.625	79	47959	34.010	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.020%	
47) 2-Hexanone-d5	8.104	63	109464	96.293	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.290%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	174503	45.990	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.980%	
66) 1,2-Dichlorobenzene-d4	11.628	152	151177	41.402	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.800%	
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.902	96	3735	1.398	ug/L	98
25) Chloroform	4.375	83	11835	2.614	ug/L	93
46) Tetrachloroethene	7.976	164	46469	20.878	ug/L	96

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

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