

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122821\
 Data File : VX026125.D
 Acq On : 29 Dec 2021 02:10
 Operator : JC/MD
 Sample : M5214-06ME
 Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGLF3ME

Quant Time: Dec 29 04:37:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 29 04:20:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	291543	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	251847	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118466	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	118076	52.181	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	104.360%	
7) Chloroethane-d5	1.660	69	70350	42.767	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	85.540%	
11) 1,1-Dichloroethene-d2	2.288	63	191306	46.317	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	92.640%	
21) 2-Butanone-d5	4.489	46	175355	112.149	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	112.150%	
24) Chloroform-d	5.068	84	196945	51.250	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.500%	
26) 1,2-Dichloroethane-d4	5.958	65	145250	58.309	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	116.620%	
32) Benzene-d6	5.976	84	440088	60.611	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	121.220%	
36) 1,2-Dichloropropane-d6	7.312	67	135680	60.405	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	120.800%#	
41) Toluene-d8	8.653	98	392254	59.236	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	118.480%	
43) trans-1,3-Dichloroprop...	8.952	79	60137	54.846	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	109.700%	
47) 2-Hexanone-d5	9.409	63	118793	113.398	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	113.400%	
56) 1,1,2,2-Tetrachloroeth...	11.201	84	171766	57.458	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	114.920%	
66) 1,2-Dichlorobenzene-d4	12.323	152	140317	62.093	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	124.180%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.294	96	2395	1.347	ug/L	# 1
25) Chloroform	5.099	83	23356	6.596	ug/L	91
30) 1,1,1-Trichloroethane	5.379	97	43818	14.291	ug/L	99
34) Trichloroethene	7.135	95	5714	2.918	ug/L	94
42) Toluene	8.726	91	6948	0.877	ug/L	92
46) Tetrachloroethene	9.275	164	14978	10.349	ug/L	86

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

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