

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122921\
 Data File : VX026138.D
 Acq On : 29 Dec 2021 14:57
 Operator : JC/MD
 Sample : M5194-17ME
 Misc : 6.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGLC9ME

Quant Time: Dec 30 02:41:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 30 02:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	301484	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	260491	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	129315	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	111577	47.683	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.360%
7) Chloroethane-d5	1.660	69	70010	41.157	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.320%
11) 1,1-Dichloroethene-d2	2.288	63	188151	44.051	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.100%
21) 2-Butanone-d5	4.489	46	173510	107.310	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.310%
24) Chloroform-d	5.062	84	182272	45.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
26) 1,2-Dichloroethane-d4	5.964	65	149460	58.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.040%
32) Benzene-d6	5.977	84	439732	58.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.100%
36) 1,2-Dichloropropane-d6	7.312	67	137864	59.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	118.680%
41) Toluene-d8	8.653	98	406434	59.340	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.680%
43) trans-1,3-Dichloroprop...	8.952	79	64008	56.439	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.880%
47) 2-Hexanone-d5	9.409	63	130635	120.564	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.560%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	185893	60.120	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	120.240%#
66) 1,2-Dichlorobenzene-d4	12.323	152	149107	60.447	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.900%#
Target Compounds						Qvalue
25) Chloroform	5.105	83	35182	9.608	ug/L	96
52) Ethylbenzene	10.195	91	100728	11.697	ug/L	100
53) m,p-Xylene	10.305	106	102520	31.192	ug/L	99
54) o-Xylene	10.647	106	29779	9.327	ug/L	92
62) 1,3,5-Trimethylbenzene	11.451	105	7313	1.013	ug/L	96
63) 1,2,4-Trimethylbenzene	11.756	105	24252	3.331	ug/L	95

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

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