

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101921\
 Data File : VX024843.D
 Acq On : 19 Oct 2021 13:04
 Operator : JC/MD
 Sample : VX1019MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK611

Quant Time: Oct 20 04:22:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 20 04:21:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	257496	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	225251	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106216	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	64452	40.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.86%
7) Chloroethane-d5	1.672	69	51696	49.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.52%
11) 1,1-Dichloroethene-d2	2.312	63	93655	29.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.84%#
21) 2-Butanone-d5	4.464	46	157444	120.12	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.12%
24) Chloroform-d	5.068	84	144563	44.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.54%
26) 1,2-Dichloroethane-d4	5.964	65	103336	45.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.50%
32) Benzene-d6	5.976	84	272780	42.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.98%
36) 1,2-Dichloropropane-d6	7.311	67	94622	47.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.36%
41) Toluene-d8	8.653	98	243332	39.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.72%#
43) trans-1,3-Dichloroprop...	8.951	79	43552	44.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.58%
47) 2-Hexanone-d5	9.384	63	98015	105.20	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.20%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	127722	46.73	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.46%
66) 1,2-Dichlorobenzene-d4	12.323	152	94998	45.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.42%

Target Compounds Qvalue

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

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