

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039323.D
 Acq On : 18 Dec 2023 20:04
 Operator : JC/MD
 Sample : VX1218MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK650

Quant Time: Dec 18 22:56:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 22:55:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	223219	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	208839	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	99171	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	71399	40.781	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.560%
7) Chloroethane-d5	1.666	69	55325	42.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.500%
11) 1,1-Dichloroethene-d2	2.306	65	38517	50.117	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.240%
21) 2-Butanone-d5	4.452	46	172538	108.869	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.870%
24) Chloroform-d	5.056	84	153992	49.685	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.380%
26) 1,2-Dichloroethane-d4	5.952	65	108288	53.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.900%
32) Benzene-d6	5.977	84	315541	48.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.920%
36) 1,2-Dichloropropane-d6	7.306	67	102602	49.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.940%
41) Toluene-d8	8.647	98	280993	48.108	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.220%
43) trans-1,3-Dichloroprop...	8.952	79	46315	43.879	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.760%
47) 2-Hexanone-d5	9.384	63	123805	99.936	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.940%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	143956	48.924	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.840%
66) 1,2-Dichlorobenzene-d4	12.323	152	94066	50.182	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.360%

Target Compounds Qvalue

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

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