

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120923\
 Data File : VX039117.D
 Acq On : 08 Dec 2023 19:59
 Operator : JC/MD
 Sample : 05646-11 40X
 Misc : 3.70g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AY7

Quant Time: Dec 09 03:43:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 09 03:39:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	272547	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	245832	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115171	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93352	43.669	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.340%
7) Chloroethane-d5	1.666	69	70854	44.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.680%
11) 1,1-Dichloroethene-d2	2.306	65	43229	46.068	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.140%
21) 2-Butanone-d5	4.446	46	182118	94.115	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.120%
24) Chloroform-d	5.056	84	171811	45.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.952	65	116664	47.603	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.200%
32) Benzene-d6	5.970	84	375223	49.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
36) 1,2-Dichloropropane-d6	7.306	67	121724	49.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.700%
41) Toluene-d8	8.647	98	333085	48.446	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.900%
43) trans-1,3-Dichloroprop...	8.952	79	56560	45.521	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.040%
47) 2-Hexanone-d5	9.384	63	132829	91.085	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.090%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	163876	47.313	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.620%
66) 1,2-Dichlorobenzene-d4	12.317	152	110741	50.870	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.740%
Target Compounds						
					Qvalue	
33) Benzene	6.044	78	22845	2.924	ug/L	100
51) Chlorobenzene	10.079	112	431743	84.371	ug/L	97
64) 1,3-Dichlorobenzene	11.969	146	13991	3.884	ug/L	100
65) 1,4-Dichlorobenzene	12.043	146	34936	9.571	ug/L	97

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

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