

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
 Data File : VX039134.D
 Acq On : 11 Dec 2023 11:33
 Operator : JC/MD
 Sample : 05646-11 40X
 Misc : 3.70g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AY7

Quant Time: Dec 12 03:52:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	295768	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	267288	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	127763	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	90381	38.960	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.920%
7) Chloroethane-d5	1.666	69	68485	39.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.880%
11) 1,1-Dichloroethene-d2	2.307	65	44953	44.144	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.280%
21) 2-Butanone-d5	4.446	46	185108	88.150	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.150%
24) Chloroform-d	5.056	84	177122	43.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.260%
26) 1,2-Dichloroethane-d4	5.952	65	122055	45.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
32) Benzene-d6	5.971	84	377781	45.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.600%
36) 1,2-Dichloropropane-d6	7.306	67	122088	45.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.980%
41) Toluene-d8	8.647	98	335796	44.919	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.840%
43) trans-1,3-Dichloroprop...	8.952	79	60161	44.533	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.060%
47) 2-Hexanone-d5	9.379	63	136920	86.354	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.350%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	171288	45.483	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.960%
66) 1,2-Dichlorobenzene-d4	12.317	152	113852	47.145	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.280%
Target Compounds						
					Qvalue	
33) Benzene	6.038	78	21939	2.583	ug/L	100
51) Chlorobenzene	10.080	112	442094	79.458	ug/L	98
64) 1,3-Dichlorobenzene	11.970	146	13962	3.494	ug/L	97
65) 1,4-Dichlorobenzene	12.043	146	36134	8.924	ug/L	97

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

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