

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
 Data File : VX039132.D
 Acq On : 11 Dec 2023 10:47
 Operator : JC/MD
 Sample : 05646-09 40X
 Misc : 2.02g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AY5

Quant Time: Dec 12 03:52:05 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	295398	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	265814	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	127106	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	94643	40.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.700%
7) Chloroethane-d5	1.666	69	71675	41.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.700%
11) 1,1-Dichloroethene-d2	2.307	65	46896	46.110	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.220%
21) 2-Butanone-d5	4.446	46	184453	87.948	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.950%
24) Chloroform-d	5.056	84	185144	45.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
26) 1,2-Dichloroethane-d4	5.952	65	126303	47.549	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
32) Benzene-d6	5.970	84	394633	48.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.220%
36) 1,2-Dichloropropane-d6	7.306	67	127406	48.259	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.520%
41) Toluene-d8	8.647	98	351265	47.249	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%
43) trans-1,3-Dichloroprop...	8.946	79	62208	46.303	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.600%
47) 2-Hexanone-d5	9.378	63	137743	87.355	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.350%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	173490	46.324	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.640%
66) 1,2-Dichlorobenzene-d4	12.317	152	117528	48.918	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.840%
Target Compounds						
					Qvalue	
33) Benzene	6.038	78	197573	23.389	ug/L	100
51) Chlorobenzene	10.079	112	933675	168.741	ug/L	97
65) 1,4-Dichlorobenzene	12.043	146	23641	5.869	ug/L	97

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

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