

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039411.D
 Acq On : 20 Dec 2023 18:53
 Operator : JC/MD
 Sample : 05808-10ME
 Misc : 4.90g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B04ME

Quant Time: Dec 21 00:27:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	286137	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	255650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126723	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	99178	44.191	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.380%
7) Chloroethane-d5	1.648	69	37741	22.751	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.500%#
11) 1,1-Dichloroethene-d2	2.282	65	49516	50.262	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.520%
21) 2-Butanone-d5	4.483	46	209029	102.892	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.890%
24) Chloroform-d	5.056	84	205518	51.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.460%
26) 1,2-Dichloroethane-d4	5.952	65	146721	57.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.040%
32) Benzene-d6	5.970	84	425642	53.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.900%
36) 1,2-Dichloropropane-d6	7.305	67	138368	54.495	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.980%
41) Toluene-d8	8.647	98	363097	50.782	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.560%
43) trans-1,3-Dichloroprop...	8.952	79	57540	44.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.060%
47) 2-Hexanone-d5	9.397	63	153731	101.370	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.370%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	186987	51.912	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.820%
66) 1,2-Dichlorobenzene-d4	12.323	152	126249	52.707	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.420%
Target Compounds						
					Qvalue	
64) 1,3-Dichlorobenzene	11.969	146	28630	7.224	ug/L	95
65) 1,4-Dichlorobenzene	12.042	146	27920	6.952	ug/L	96
67) 1,2-Dichlorobenzene	12.335	146	62073	16.373	ug/L	96
70) 1,2,4-trichlorobenzene	13.585	180	112488	45.524	ug/L	99
72) 1,2,3-Trichlorobenzene	13.963	180	37054	15.487	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
Data File : VX039411.D
Acq On : 20 Dec 2023 18:53
Operator : JC/MD
Sample : 05808-10ME
Misc : 4.90g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0B04ME

Quant Time: Dec 21 00:27:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 20 00:14:00 2023
Response via : Initial Calibration

