

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039396.D
 Acq On : 20 Dec 2023 13:11
 Operator : JC/MD
 Sample : 05869-07
 Misc : 4.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AT3

Quant Time: Dec 21 00:25:29 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	6.763	114	250403	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229225	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115784	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	80117	40.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.580%
7) Chloroethane-d5	1.648	69	32756	22.564	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.120%#
11) 1,1-Dichloroethene-d2	2.288	65	39289	45.572	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.140%
21) 2-Butanone-d5	4.470	46	161497	90.839	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.840%
24) Chloroform-d	5.056	84	152405	43.835	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.680%
26) 1,2-Dichloroethane-d4	5.958	65	115884	51.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.940%
32) Benzene-d6	5.970	84	325396	45.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.000%
36) 1,2-Dichloropropane-d6	7.305	67	106058	46.585	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.160%
41) Toluene-d8	8.646	98	291069	45.402	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	8.951	79	46243	39.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.820%
47) 2-Hexanone-d5	9.396	63	118514	87.157	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.160%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	148794	46.071	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.140%
66) 1,2-Dichlorobenzene-d4	12.323	152	101458	46.359	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.720%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.709	43	4598	1.884	ug/L	99
51) Chlorobenzene	10.079	112	216409	45.354	ug/L	95
65) 1,4-Dichlorobenzene	12.042	146	10208	2.782	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
Data File : VX039396.D
Acq On : 20 Dec 2023 13:11
Operator : JC/MD
Sample : 05869-07
Misc : 4.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AT3

Quant Time: Dec 21 00:25:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 20 00:14:00 2023
Response via : Initial Calibration

