

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039376.D
 Acq On : 19 Dec 2023 22:46
 Operator : JC/MD
 Sample : 05835-13DL 5X
 Misc : 2.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AR0DL

Quant Time: Dec 20 02:21:48 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	194073	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	184314	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	91945	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	62002	40.732	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.460%
7) Chloroethane-d5	1.654	69	45048	40.038	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.080%
11) 1,1-Dichloroethene-d2	2.300	65	30687	45.926	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.860%
21) 2-Butanone-d5	4.452	46	126171	91.568	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.570%
24) Chloroform-d	5.056	84	121965	45.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.520%
26) 1,2-Dichloroethane-d4	5.952	65	88195	50.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.080%
32) Benzene-d6	5.971	84	254284	44.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	7.306	67	80999	44.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.500%
41) Toluene-d8	8.647	98	221800	43.027	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.060%
43) trans-1,3-Dichloroprop...	8.946	79	35204	37.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.580%
47) 2-Hexanone-d5	9.385	63	93194	85.236	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.240%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	115487	44.471	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.940%
66) 1,2-Dichlorobenzene-d4	12.317	152	78733	45.303	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.600%
Target Compounds						Qvalue
51) Chlorobenzene	10.080	112	175702	45.795	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
Data File : VX039376.D
Acq On : 19 Dec 2023 22:46
Operator : JC/MD
Sample : 05835-13DL 5X
Misc : 2.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AR0DL

Quant Time: Dec 20 02:21:48 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

