

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX041007.D
 Acq On : 12 Apr 2024 03:46
 Operator : JC/MD
 Sample : P2049-14 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R48

Quant Time: Apr 12 06:34:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	272637	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	259077	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	132068	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	72135	37.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.400%
7) Chloroethane-d5	1.672	69	66260	41.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.800%
11) 1,1-Dichloroethene-d2	2.306	65	31118	37.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.180%
21) 2-Butanone-d5	4.452	46	131518	124.507	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.510%
24) Chloroform-d	5.056	84	160547	44.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.740%
26) 1,2-Dichloroethane-d4	5.958	65	106461	45.233	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.460%
32) Benzene-d6	5.976	84	312405	44.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.840%
36) 1,2-Dichloropropane-d6	7.305	67	95793	46.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.400%
41) Toluene-d8	8.646	98	282276	41.080	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.160%
43) trans-1,3-Dichloroprop...	8.951	79	40749	39.474	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.940%
47) 2-Hexanone-d5	9.384	63	87895	101.628	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.630%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	146227	48.122	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.240%
66) 1,2-Dichlorobenzene-d4	12.323	152	129456	48.865	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.720%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX041007.D
Acq On : 12 Apr 2024 03:46
Operator : JC/MD
Sample : P2049-14 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0R48

Quant Time: Apr 12 06:34:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 11 05:36:34 2024
Response via : Initial Calibration

